

Index for Years 1956, 1957 and 1958

NOTE: The volume year is in *italic* type. Page numbers of symposium and clinic titles are in **boldface** type.

SYMPOSIA

1956

<i>January</i> (Chicago)	MEDICAL PROBLEMS OF THE AGED
<i>March</i> (Nationwide)	DISEASES OF THE DIGESTIVE TRACT
<i>May</i> (Memorial Center, New York)	MEDICAL ASPECTS OF CANCER
<i>July</i> (Mayo Clinic)	HEMATOLOGIC DISORDERS
<i>September</i> (Nationwide)	SPECIFIC METHODS OF TREATMENT
<i>November</i> (Philadelphia)	EYE, EAR, NOSE AND THROAT FOR THE GENERAL PRACTITIONER

1957

<i>January</i> (Chicago)	THE SICK HEART
<i>March</i> (Nationwide)	EFFICACY OF NEW DRUGS
<i>May</i> (New York)	MEDICAL EMERGENCIES
<i>July</i> (Nationwide)	THE EXPERIENCE OF MEDICINE
<i>September</i> (Boston)	DIAGNOSIS IN GENERAL PRACTICE
<i>November</i> (Philadelphia)	GASTROENTEROLOGY

1958

<i>January</i> (Chicago)	DIFFICULT OFFICE PROBLEMS
<i>March</i> (Nationwide)	CONVULSIVE DISORDERS
<i>May</i> (New York)	CLINICAL PROBLEMS IN NEUROLOGY AND PSYCHIATRY
<i>July</i> (Mayo Clinic)	CIRCULATORY DISEASES
<i>September</i> (Boston)	SPECIFIC METHODS OF TREATMENT
<i>November</i> (Nationwide)	COMMON PAIN PROBLEMS

- ABDOMEN, acute, in pregnancy, 1957;
May, 868
management, 1957: May, **789-797**
medical aspects, 1956: March, **499-512**
roentgen findings, 1957: Sept., **1303-1326**
arteries, embolism, 1957: Jan., 41
distress, in aerophagia, 1957: Nov., 1687, 1688
normal, anatomy, 1957: Sept., 1303
pain in, 1957: Sept., **1287-1302**
generalized diseases causing, 1957: Sept., 1300
localization of, 1956: March, 499, 503
- Abdomen, upper, diseases, chest pain in, 1957: Sept., 1252
wounds, nonpenetrating, 1957: May, 790
penetrating, 1957: May, 792
Abortifacients, hemorrhage due to, 1957: May, 858
Abortion, habitual, progestogens in, 1957: March, 599
hemorrhage in, management, 1957: May, 858
Abrasions of cornea, 1956: Nov., 1599, 1600
Abscess. See also under names of organs.
perinephritic, roentgen findings, 1957: Sept., 1318

- Abscess, subphrenic, roentgen findings, 1957: Sept., 1318
- Absence sign in epilepsy. 1958: March, 408
- Absorption, intestinal, 1956: March, 285 studies, use of radioactive labeled lipids in, 1957: Nov., 1575-1583
- Accelerators, roentgen, 1956: May, 800
- Accommodation, visual, testing, 1956: Nov., 1581
- Acetazoleamide. See *Diamox*.
- 17-Acetoxyprogesterone, clinical use, 1957: March, 589
- Acetylsalicylic acid, in arthritis, degenerative, 1956: Jan., 77 in rheumatic fever, 1958: Sept. 1355, 1359
- Acid, effect on teeth, 1956: March, 297
- Acidity, gastric, determinations, without intubation, 1956: March, 404 in carcinoma of stomach, 1956: May, 602
- Acidosis, diabetic, treatment, 1957: May, 717 metabolic, correction, 1958: Sept., 1277 respiratory, complicating pulmonary emphysema, 1958: Sept., 1323
- Aene rosacea, corneal ulcers in, 1956: Nov., 1671
- Aene vulgaris, 1958: March, 497-504 treatment, 1958: March, 500
- ACTH, effect on stomach, 1957: Nov., 1473 in Addison's disease, 1956: Sept., 1272, 1274 in alcoholism, 1957: March, 389 in anemia, hemolytic, 1956: July, 1019 in arthritis, rheumatoid, 1957: July, 1034 in asthma, 1956: Jan., 132, Sept., 1308 in barbiturate intoxication, 1958: March, 528 in cancer for pain, 1956: May, 700 in cirrhosis, biliary, 1956: March, 430; 1957: Nov., 1643 portal, 1957: Nov., 1642 in colitis, ulcerative, 1956: March, 549; 1957: May, 785; 1958: Sept., 1411 in emphysema, pulmonary, 1956: Jan., 106 in enteritis, regional, 1958: Sept., 1423 in heart failure, congestive 1957: Jan., 65 in hepatitis, viral, 1956: March, 418, Sept., 1460; 1957: Nov., 1639 in itching, 1957: March, 568 in leukemia, 1956: July, 1113; 1958: Sept., 1334 in liver disease, 1957: Nov., 1639-1645 in lymphomas and leukemia, 1956: Jan., 140, May, 729, 748, July, 1139 in malabsorption syndrome, 1957: Nov., 1598, 1613 in mononucleosis, infections, 1956: July, 1097, 1098 in otolaryngology, 1956: Nov., 1814 in pediatrics, 1957: July, 1058
- ACTH, in periarteritis nodosa, 1958: July, 959 in purpura in children, 1956: July, 1200 in rheumatic fever, 1958: Sept., 1356 in status asthmaticus, 1957: May, 705 in thrombocytopenia, 1956: July, 1181 in thrombocytopenic purpura, idiopathic, 1956: July, 1189, 1191; 1957: May, 751 role in diabetic retinopathy and nephropathy, 1956: Nov., 1648 side and toxic effects, 1957: May, 740 uses, in aged, 1956: Jan., 138
- Actinomycosis, fever in, 1958: Jan., 47 of cecum, rectal bleeding in, 1958: Jan., 254
- Adams-Stokes syndrome, treatment, 1957: May, 622
- Addison's disease, corticosteroids in, 1957: May, 740 crisis in, treatment, 1957: May, 728 in aged, adrenocorticosteroid therapy, 1956: Jan., 138 oral lesions, 1956: Nov., 1741 treatment, 1956: Sept., 1269, 1272
- Adenine in malignant disease, 1956: May, 944
- Adenocarcinoma of thyroid. See *Thyroid gland*.
- Adenoidal - pharyngeal - conjunctival (APC) virus infection, 1956: Nov., 1619
- Adenoidectomy, indications and tonsillectomy, 1956: Nov., 1751, 1753 operative considerations, 1956: Nov., 1756 poliomyelitis in relation to, 1956: Nov., 1761 pre- and postoperative examination and care, 1956: Nov., 1754, 1755, 1758
- Adenoids, unsolved problem of, 1956: Nov., 1749-1760
- Adenoma, of stomach and duodenum, 1956: March, 383 sebaceous, senile, 1956: Jan., 45
- Adhesions, intestinal, roentgen findings, 1957: Sept., 1305 postcholecystectomy, 1956: March, 494
- Adie's pupil, 1956: Nov., 1591
- Adjustments, social and psychological, in old age, 1956: Jan., 8
- Adolescents, psychoses in, 1958: May, 762, 832 treatment, 1958: May, 765, 835
- Adrenal cortex, functional tests, 1956: Sept., 1262 hormones, 1956: Sept., 1262 hyperfunction, diagnosis and treatment, 1956: Sept., 1262 tumors, diagnosis, 1956: July, 1266
- Adrenal crisis, treatment, 1956: Sept., 1269
- Adrenal gland, adenoma, historical note, 1957: July, 974 treatment, 1956: Sept., 1261-1279

- Adrenal gland, function, after hypophysectomy, 1956: May, 776
 peptic ulcer and, relationship, 1957: Nov., 1471-1480
- Adrenal hyperplasia, congenital, treatment, 1956: Sept., 1267
- Adrenal hypertension, 1957: Sept., 1418
- Adrenal insufficiency, diagnosis and treatment, 1956: July, 1111-1125; 1956: Sept., 1268
 in cancer patient, major surgery and, 1956: May, 669
 shock in, 1957: May, 673
 treatment, 1957: May, 680
- Adrenal medulla, hyperfunction, treatment, 1956: Sept., 1277
- Adrenal steroids. See *Corticosteroids*.
- Adrenal virilism, diagnosis and treatment, 1956: Sept., 1266
- Adrenalectomy, adrenal crisis after, prevention and treatment, 1957: May, 731
 for carcinoma, of breast, 1956: Jan., 58, 139, May, 762, 769
 of prostate, 1956: Jan., 139, 254
 for hypertension, 1956: Sept., 1336
 hormonal substitution therapy during, 1956: Sept., 1265
- Adrenalin. See *Epinephrine*.
- Adrenocorticoids. See *Corticosteroids*.
- Adrenocorticotrophic hormone. See *ACTH*.
- Adrenogenital syndrome, diagnosis, 1956: Sept., 1264
 hypertension in, 1957: Sept., 1422
- Adverse seizures, 1958: March, 416
- Aerophagia, etiology, syndromes and management, 1957: Nov., 1673-1696
- Afibrogenemia, congenital, 1957: May, 756
- Agammaglobulinemia, 1956: July, 1203-1207
 recurrent pneumonia in, 1958: Jan., 135
- Aged, anemias of, macrocytic, 1956: Jan., 145-151
 bronchial asthma in, 1956: Jan., 115-134
 cancer surgery in, 1956: May, 669
 cardiac arrhythmias in, 1956: Jan., 153-175
 chronic cough in, differential diagnosis, 1956: Jan., 79-87
 combination of diseases in, 1956: Jan., 257-266
 congestive heart failure in, 1956: Jan., 185-194
 coronary artery disease in, 1956: Jan., 177-180
 emotional problems, 1956: Jan., 11-19
 endocrine therapy in, 1956: Jan., 135-144
 gastrointestinal diseases in, 1956: Jan., 223-237
 hypertension in, management, 1956: Jan., 195-202
 in industry, 1956: Jan., 26
 medical problems of, symposium on, 1956: Jan., 1-266
- Aged, Meratran in, 1957: March, 343
 obliterative vascular disease in, 1956: Jan., 203-210
 pneumonia in, 1956: Jan., 89-96
 prostatic disease in, 1956: Jan., 249-255
 psychiatric problems of, 1958: May, 791-804
 pulmonary emphysema in, 1956: Jan., 97-113
 refractory mouth disorders in, 1958: March, 481-487
 skin changes and diseases in, 1956: Jan., 33-49
 strokes in, behavior and management, 1956: Jan., 211-221
- Agglutination reaction in rheumatoid arthritis, 1957: July, 1032
- Aging population, problems of, 1956: Jan., 3-10
- Aging process in industrial employees, 1956: Jan., 21-32
- Agranulocytosis, bone marrow findings in, 1956: July, 1230
 due to drugs, 1956: July, 1079
- Air, pollution and cancer, 1956: May, 638
 sickness, treatment, 1957: March, 420
 swallowing. See *Aerophagia*.
- Albamyacin. See *Novobiocin*.
- Albumin, ¹²⁵I-labeled, in clinical diagnosis, 1957: Sept., 1186
 in study of chronic relapsing pancreatitis, 1957: Nov., 1664
- Alcohol, as carcinogen, 1956: May, 635
 injections, for cancer pain, 1956: May, 696, 700
 retrobulbar, 1956: Nov., 1714
 poisoning, diagnosis and treatment, 1956: Sept., 1492
 use, in angina pectoris, 1957: March, 464
- Alcoholic psychoses, treatment, 1956: Sept., 1391, 1395
- Alcoholics Anonymous, 1958: May, 812
- Alcoholism, acute, 1956: Sept., 1492
 excitement of, treatment, 1957: May, 824
 treatment, 1958: May, 808
 chronic, drug therapy, 1957: March, 315, 333, 381-392
 treatment, 1958: May, 805-814
 convulsive seizures in, 1958: March, 343
 progress in, 1957: July, 1130
 vomiting of, treatment, 1957: March, 412
- Aldolase, serum, in cancer, 1956: May, 623
- Aldosterone, determination and levels in blood and urine, 1958: Sept., 1196
 importance, in clinical medicine, 1958: Sept., 1195-1204
 in Addison's disease, 1956: Sept., 1274
 secretion, alterations in, clinical conditions associated with, 1958: Sept., 1201

- Aldosterone, secretion, alterations in, clinical conditions produced by, 1958: Sept., 1199
control of, 1958: Sept., 1197
- Aldosteronism, primary, hypertension in, 1957: Sept., 1419
- Aleaire in status asthmaticus, 1957: May, 703
- Alkalosis, metabolic, correction, 1958: Sept., 1277
- Alkavervir in hypertension, 1956: Sept., 1330
- Alkylating agents, polyfunctional, comparative therapeutic efficiency, in cancer, 1956: May, 837-856
- Allergens in occupational asthma and rhinitis, 1956: Jan., 118
- Allergic reactions to blood transfusions, 1956: July, 1219
- Allergy, clinical, development of, 1957: July, 1039
drug, experiences in, 1957: July, 1042
treatment, 1957: May, 708
emergencies of, treatment, 1957: May, 693-716
in hand eruptions, 1958: Sept., 1367
in nasal polyposis, 1958: Sept., 1284
nose and sinuses, 1956: Nov., 1717-1724
skin tests in, history of, 1957: July, 1040
vertigo due to, 1956: Nov., 1796
- 17-Alpha-hydroxyprogesterone caproate, clinical use, 1957: March, 591
- Alvarez, Walter C., biography, 1957: July, 927
- Alzheimer's disease, convulsive seizures in, 1958: March, 356
- Amblyopia exanopsia, 1956: Nov., 1660
- Ambodryl in parkinsonism, 1957: March, 371ff.
- Amebiasis, fever in, 1958: Jan., 50
intestinal, 1958: Jan., 217-223
bleeding in, 1958: Jan., 251
diagnosis and treatment, 1956: March, 527; 1958: Sept., 1389
- Amenorrhea, endocrine therapy, 1957: March, 591, 598
- Amethopterin in leukemia, 1956: May 753, July, 1113; 1958: Sept., 1334, 1337
- Amimycin. See *Oleandomycin*.
- Aminonucleoside in malignant disease, 1956: May, 945
- Aminophylline, in angina pectoris, 1957: March, 461
in asthma in adults, 1956: Jan., 130
in heart failure, congestive, 1957: Jan., 62, March, 441
- Aminopterin in leukemia, 1956: July, 1113
- Aminopyrine, agranulocytosis due to, 1956: July, 1079
- Aminouracils in heart failure, congestive, 1957: March, 442
- Ammonia toxicity in liver disease, 1956: May, 905
- Ammonium chloride in heart failure, congestive, 1957: Jan., 62, March, 438
- Amphetamine in epilepsy in children, 1958: March, 467
- Amputation(s), in arterial occlusion, 1957: May, 643
notes on, 1957: July, 1109
- Amyl nitrite in angina pectoris, 1957: March, 454, 457
- Amylase, 1956: March, 283
serum, in pancreatitis, 1956: March, 410, 453, 469; 1957: Nov., 1659, 1662
- Amytal test in altered states of consciousness, 1958: May, 702
- Analeptic drugs, newer, 1957: March, 339-351
- Analgesia, nalorphine to produce, 1957: March, 402
obstetric, advances in, 1957: July, 1089
respiratory depression during, nalorphine for, 1957: March, 400
- Analgesics for cancer pain, 1956: Jan., 61, May, 699
- Anaphylactic shock, treatment, 1957: May, 711
- Ancylostomiasis, diagnosis and treatment, 1958: Sept., 1393
- Androgens. See *Testosterone*.
- Anemia(s), aplastic, bone marrow findings in, 1956: July, 1227
baffling, 1958: Jan., 1-24
cardiac involvement, in children, 1957: Jan., 100
changes in ocular fundus in, 1956: July, 1209
classification, 1958: Jan., 5
due to systemic disease, 1958: Jan., 8
hemolytic, acquired, classical syndromes in, 1956: July, 1017
diagnosis and treatment, 1956: July, 1015-1024
bone marrow findings in, 1956: July, 1228
due to drugs, 1956: July, 1087
- hypochromic, bone marrow findings in, 1956: July, 1228
persistent, 1958: Jan., 10, 12
- hypoplastic, congenital, 1958: Jan., 19
bone marrow findings in, 1956: July, 1227
or aplastic, due to drugs, 1956: July, 1083
- in cancer, major surgery and, 1956: May, 659
mechanisms, 1956: May, 857-870
- in polycythemia, 1958: Jan., 13
- in ulcerative colitis, treatment, 1958: Sept., 1408
- iron deficiency, diagnosis and treatment, 1956: July, 983-991
in patient intolerant to iron, 1958: Jan., 14
- macrocytic, in aged, 1956: Jan., 145-151
- megaloblastic, bone marrow findings in, 1956: July, 1229

- Anemia(s), pernicious, advances in, 1957: July, 978
 baffling cases, 1958: Jan., 21, 23
 bone marrow findings in, 1956: July, 1229
 diagnosis and treatment, 1956: July, 1005-1014
 in aged, treatment, 1956: Jan., 147
 postgastrectomy, 1956: March, 401
 refractory, in aged, hormone therapy, 1956: Jan., 144
 shotgun therapy, dangers, 1958: Jan., 7
 sickle cell, changes in ocular fundus in, 1956: July, 1214
 leg ulcer in, 1958: March, 510
 Anesthesia, for poor-risk patient with cancer, 1956: May, 670
 in its maturing years, 1957: July, 1069-1076
 obstetric, advances in, 1957: July, 1089
 spinal, hypotension in, 1957: May, 670
 Anesthetics, local, desired properties, 1958: Sept., 1244
 mechanism of action, 1958: Sept., 1240
 reactions to, 1958: Sept., 1242
 recent advances in, 1958: Sept., 1239-1252
 Aneurysm, aortic, 1957: Jan., 181
 dissecting, 1957: Jan., 181
 chest pain in, 1958: Nov., 1524
 syphilitic, 1958: July, 1017
 arteriosclerotic, aorto-iliac, with continuous murmur, 1958: July, 1023-1028
 berry, ruptured, 1958: July, 943
 of hand and wrist, 1958: July, 1007-1010
 of thoracic aorta, 1957: Sept., 1249
 cerebral embolism in, 1958: July, 922
 traumatic, of pulmonary artery, 1957: Jan., 129
 Angina pectoris, 1957: Sept., 1245; 1958: Nov., 1515
 diagnosis, 1958: Jan., 70
 drug therapy, 1957: March, 449-469
 in aged, treatment, 1956: Jan., 180
 intractable, 1958: Jan., 69-78
 management, 1958: Jan., 70
 radioactive iodine in, 1956: Sept., 1526
 stress tests, 1958: Nov., 1518
 Angiography in arteriosclerosis obliterans, 1958: July, 1002
 Angioneurotic edema of larynx, 1957: May, 880
 treatment, 1957: May, 710
 Anhydroxyprogesterone, clinical use, 1957: March, 589
 Aniactinosis, 1956: Sept., 1482
 Ankle, tenosynovitis, 1958: Nov., 1651
 Ankyloglossia, 1956: March, 292
 Ankylosis of jaws, 1956: March, 296
 Anomalies, developmental, of mouth, 1956: March, 291
 of tongue, 1956: March, 305
 Anophthalmos, 1956: Nov., 1693
 Anosognosia in organic mental syndrome, 1958: May, 714
 Anoxia, convulsive seizures due to, 1958: March, 339
 Ansoylen in hypertension, 1956: Sept., 1332; 1957: March, 478ff.; 1958: July, 907
 Antabuse in alcoholism, 1957: March, 386; 1958: May, 811
 Antacids in peptic ulcer, 1956: March, 355; 1957: Nov., 1502
 Antepar. See *Piperazine*
 Anterior chest wall syndrome as cause of chest pain, 1958: Nov., 1528
 Antibiotics. See also *Penicillin*, *Streptomycin*, etc.
 in bacterial endocarditis, methods and results in 172 cases, with observations on short-term therapy, 1958: July, 1101-1140
 in colitis, ulcerative, 1956: March, 553; 1958: Sept., 1410
 in drug poisoning, 1957: May, 837
 in emphysema, obstructive, 1958: Sept., 1323
 in endocarditis, bacterial, 1957: Jan., 189, 200
 in hand eruptions, 1958: Sept., 1363, 1368
 in hepatitis, viral, 1956: Sept., 1458
 in intestinal parasitic infections, 1956: March, 527-539
 in leukemia, 1956: May, 746; 1958: Sept., 1336
 in otolaryngology, 1956: Nov., 1807
 in staphylococcal infections, 1958: Sept., 1179-1194
 in tetanus, 1957: May, 766
 in urinary tract infections, 1956: Sept., 1549
 Anticholinergic drugs in peptic ulcer, 1956: March, 356; 1957: March, 495-520, Nov., 1504
 side effects, 1957: March, 502
 Anticoagulant therapy, as cause of bleeding, 1957: Jan., 29, May, 757
 complications, 1957: Jan., 28
 evaluation, 1956: Sept., 1337-1354
 in aortic bifurcation embolism, 1957: Jan., 174
 in arterial occlusion, acute, 1956: Sept., 1344; 1957: May, 636
 in atrial fibrillation, 1958: July, 891
 in cerebral vascular accident, 1956: Jan., 218, Sept., 1345, 1357; 1957: May, 805; 1958: 587-601, July, 947
 in coronary heart disease, 1956: Sept., 1343; 1957: Jan., 21
 long-term, ambulatory, 1957: Jan., 25-31
 in myocardial infarction, acute, 1957: May, 620; 1958: July, 855
 in aged, 1956: Jan., 182

- Anticoagulant therapy, in phlebothrombosis, 1956: Sept., 1340; 1957: Jan., 37
 in pulmonary embolism, 1956: Sept., 1340; 1958: July, 1061
 in rheumatic heart disease with embolization, 1956: Sept., 1341, 1346
 methods, 1958: May, 597
 prolonged, in angina, 1958: Jan., 76
- Anticonvulsants in epilepsy in adults, 1958: March, 317-326
 in children, 1958: March, 461
- Antidotes, 1957: May, 843
- Antiemetic agents, effective, 1957: March, 405-432
 pharmacology, 1957: March, 407
 side effects, 1957: March, 423
- Antihistaminic drugs, in drug or serum allergy, 1957: May, 710
 in hand eruptions, 1958: Sept., 1368
 in headache, 1958: May, 665
 in nasal allergy, 1956: Nov., 1720
 in otolaryngology, 1956: Nov., 1812
 in Parkinson's disease, 1956: Sept., 1406
- Antihypertensive drugs, 1958: July, 906
 side effects, 1958: July, 912
- Antimetabolites in leukemia, 1956: July, 1121; 1958: Sept., 1334
- Antipruritic agents, topical, newer, 1957: March, 565-573
- Antipyretics for cancer pain, 1956: May, 700
- Antispasmodics, in functional gastrointestinal disturbances, 1956: March, 338
 in peptic ulcer, 1956: March, 356
 in pulmonary emphysema, 1956: Jan., 105
- Antistreptolysin O in rheumatic fever, 1958: Sept., 1350
- Antithrombin titer in pancreatic disease, 1956: March, 411
- Antrenyl in peptic ulcer, 1957: March, 504ff.
- Anuria, 1957: Sept., 1379-1390
 causes, 1957: May, 657
 reflex, 1957: Sept., 1386
 treatment, 1957: May, 657, 659
- Anxiety, acute, 1958: May, 727
 treatment, 1958: May, 730
 and neurotic patient, 1958: May, 736, March, 555-562
 in adolescents, 1958: May, 833, 834
 in organic mental syndrome, 1958: May, 715, 718
 in cancer, 1956: May, 709, 711
 reactions, simple, 1958: May, 726
 treatment, 1958: May, 729
 states, 1958: May, 723-732
 drug therapy, 1957: March, 302, 314, 330
 thoracic pain in, 1958: Nov., 1529
 treatment, 1958: May, 729
 symptoms, 1958: May, 724
- Aorta, abdominal, aneurysm, pain of, 1957: Sept., 1299
- Aorta, aneurysm, 1957: Jan., 181
 dissecting, 1957: Jan., 181
 chest pain in, 1958: Nov., 1524
 syphilitic, 1958: July, 1017
 arch of, Matorell syndrome, 1957: Jan., 180
 coarctation, 1957: Jan., 178
 cardiac hypertrophy in, 1957: Jan., 112
 cerebral hemorrhage in, 1958: July, 933
 cerebral ischemia in, 1958: July, 929
 hypertension of, 1957: Sept., 1425
 sounds and murmurs in, 1957: Jan., 85, 110, 257
 diseases, 1957: Jan., 171-184
 as cause of chest pain, 1957: Sept., 1249
 hematoma, neurologic complications, 1958: July, 930
 insufficiency in syphilitic aortitis, 1958: July, 1015
 obliterative vascular disease of, 1956: Jan., 203-210
 occlusion, acute, 1957: Jan., 172
 chronic, 1957: Jan., 176
 regurgitation, diagnosis, 1958: July, 1081
 in syphilitic aortitis, 1958: July, 1014
 surgery in, indications, 1957: Jan., 153
 stenosis, aortic regurgitation and, differentiation by physiologic methods, 1958: July, 1075-1086
 cerebral ischemia in, 1958: July, 924
 diagnosis, 1958: July, 1077
 sounds and murmurs in, 1957: Jan., 85, 110, 257
 subvalvular, diagnosis, 1958: July, 1080
 surgery in, indications, 1957: Jan., 154
- Thoracic, aneurysm, cerebral embolism in, 1958: July, 922
 diseases, acquired, 1958: July, 1011-1021
 valvular disease, conditions simulating, 1958: July, 1148
- Aortic arch, abnormalities, congenital, 1958: Jan., 184
 branches, occlusions of, in syphilitic aortitis, 1958: July, 1016
 syndromes, cerebral complications, 1958: July, 930
- Aortitis, syphilitic, manifestations, 1958: July, 1011
- Aphasic status in altered states of consciousness, tests for, 1958: May, 702
- Aphonia, functional, 1956: Nov., 1729
- Apoplexy. See *Stroke*
- Appendicitis, pain of, 1957: Sept., 1296
 roentgen findings, 1957: Sept., 1316
- Apresoline in hypertension, 1956: Sept., 1330; 1957: March, 476; 1958: July, 908
 in aged, 1956: Jan., 198

- Aqueous flare, 1956: Nov., 1681
 Aqueous floaters, 1956: Nov., 1681
 Arfonad in hypertension, 1958: July, 907
 Argyll Robertson pupil, 1956: Nov., 1591
 Ariboflavinosis, 1956: Sept., 1482
 Arm, rhabdomyosarcoma, survival, long-term, 1956: May, 684
 Arrhythmias, cardiac, and cardiac death, 1958: July, 881-893
 cerebral ischemia with loss of consciousness in, 1958: July, 925
 electrocardiographic diagnosis, advances in, 1957: Jan., 269-289
 embolism in, 1957: Jan., 35
 in aged, 1956: Jan., 153-175, 183
 in myocardial infarction, treatment, 1958: July, 853
 management, 1956: Sept., 1313
 simulation by hysterical tic and Parkinson's disease, 1958: July, 895-898
 treatment, 1957: May, 622; 1958: July, 884, 885, 890
 Arsenicals, in balantidiasis, 1956: March, 532
 in leukemia, chronic, 1956: July, 1119
 Artane in parkinsonism, 1956: Sept., 1404; 1957: March, 371ff.
 Arteries, examination, in leg pain, 1958: Nov., 1664
 insufficiency, cerebral, intermittent, 1958: July, 941
 occlusion, acute, anticoagulants in, 1956: Sept., 1344
 as cause of leg pain, 1958: Nov., 1668
 peripheral, due to arteriosclerosis obliterans, 1958: July, 1002
 due to thromboangiitis, 1958: July, 1001
 embolic, 1958: July, 1000
 surgical treatment, 1958: July, 997-1006
 traumatic, 1958: July, 999
 peripheral, obliterative vascular disease of, 1956: Jan., 203-210
 occlusions, acute, causes and treatment, 1957: May, 629-646
 Arteriography in arterial disorders of leg, 1958: Nov., 1665
 Arteriosclerosis, cerebral, anticoagulants in, 1956: Sept., 1347
 psychosis in, treatment, 1956: Sept., 1397
 hypertension due to, treatment, 1956: Jan., 201
 medial, 1956: Nov., 1636
 of infancy, 1957: Jan., 112
 obliterans, 1956: Jan., 203
 as cause of leg pain, 1958: Nov., 1666
 occlusions due to, 1958: July, 1002
 treatment, 1958: Nov., 1667
 of intraocular blood vessels, 1956: Nov., 1623-1640
 of leg arteries, 1956: Jan., 206
 Arteriospastic disease, severe, secondary to use of ergot preparations, 1958: July, 971-974
 Arteriovenous murmurs, 1957: Jan., 79
 Arteritis, pulmonic, syphilitic, 1957: Jan., 129
 temporal, adrenal corticosteroids in, 1958: July, 959-961
 Artery, pulmonary, enlargement, 1957: Jan., 119-132
 Arthritis, degenerative, causes, recognition and management, 1956: Jan., 63-78
 diagnosis, early, problems in, 1958: Jan., 119-128
 gouty. See Gout
 pain in, significance and variation of, 1958: Nov., 1603-1611
 personality of patient, 1958: Nov., 1604
 rheumatoid, bacteriologic studies, 1957: July, 1031
 corticosteroid therapy, 1957: July, 1034
 focal infection era, 1957: July, 1029
 gold therapy, 1957: July, 1033
 historical notes, 1957: July, 1029
 in aged, prednisone in, 1956: Jan., 138
 diagnosis, 1957: Jan., 100
 pain in, 1958: Nov., 1607
 prednisone and prednisolone in, 1957: March, 553-564
 Arthrodesis, notes on, 1957: July, 1108
 Arthroses, temporomandibular, 1956: March, 296
 Ascariasis, diagnosis and treatment, 1956: March, 534; 1957: March, 575-585; 1958: Sept., 1392
 Ascites in liver disease, treatment, 1956: March, 432, May, 902
 Asphyxia neonatorum, treatment, 1957: May, 876
 Aspiration biopsy of bone marrow, diagnostic value and technique, 1956: July, 1225-1244
 Aspirin. See Acetylsalicylic acid.
 Asthenia, neurocirculatory, 1957: July, 989
 chest pain in, 1957: Sept., 1248
 Asthma, bronchial, allergens causing, 1956: Jan., 117, 118
 cough in, 1958: Jan., 153
 crises of, treatment, 1956: Sept., 1306; 1957: May, 695, 700
 factors besides allergy in, 1957: July, 1043
 in aged, 1956: Jan., 115-134
 adrenal steroids in, 1956: Jan., 139
 diagnosis, 1956: Jan., 82
 treatment, 1956: Jan., 129
 in children, management, 1957: May, 881
 prevention, 1956: Jan., 129
 in young infants, 1958: Jan., 181-188

- Asthma, bronchial, intrinsic, concept of, 1957: July, 1045
severe, and obstructive emphysema, 1958: Jan., 138
nasal polyps and, relation, 1958: Jan., 175-179
problem of, experiences with, 1957: July, 1039-1048
treatment, 1956: Sept., 1305-1311
occupational, allergens causing, 1956: Jan., 118
cardiac, 1957: May, 699
Asthma-like illness in young infants, 1958: Jan., 181-188
A.T. 10. See *Dihydrotachysterol*.
Atabrine, in giardiasis, 1956: March, 532; 1958: Sept., 1391
in tapeworm infections, 1956: March, 516, 536; 1958: Sept., 1396
Ataractic drugs, 1958: Sept., 1253-1268. See also *Chlorpromazine*, *Meprobamate*, *Reserpine*, etc.
Atherosclerosis, coronary, 1956: Jan., 158
combined with other disease, 1956: Jan., 263
hypercholesterolemia in, treatment with large oral doses of nicotinic acid, 1958: July, 871-880
intraocular, 1956: Nov., 1638
of thoracic aorta, cerebral embolism in, 1958: July, 922
Atrial. See *Auricular*.
Atrioventricular nodal pacemaker, independent activity in absence of A-V block, electrocardiographic signs, 1957: Jan., 270
Atrium, left, myxoma of, cerebral complications, 1958: July, 922, 929
myxoma, successful surgical treatment in two cases, 1958: July, 1087-1099
Atropine, in Parkinson's disease, 1956: Sept., 1403
in peptic ulcer, 1957: March, 505ff.
Auditory training, 1956: Nov., 1777
Aural rehabilitation, 1956: Nov., 1776
Aureomycin, in otolaryngology, 1956: Nov., 1810
in staphylococcal infections, 1958: Sept., 1185
Auricular extrasystoles, 1956: Jan., 163
Auricular fibrillation, 1956: Jan., 165
treatment, 1956: Sept., 1316; 1957: May, 625; 1958: Aug., 890
without other cardiac disease, death due to, 1958: Aug., 890
Auricular flutter, 1956: Jan., 164
treatment, 1956: Sept., 1316; 1957: May, 625
Auricular standstill, 1956: Jan., 161
Auricular tachycardia, paroxysmal, 1956: Jan., 164
Auriculoventricular block, 1956: Jan., 169
Auscultation, cardiac, 1957: Jan., 240, Sept., 1218
pitfalls, 1957: Jan., 258
Automatism in focal epilepsy, 1958: March, 418
Autonomic disturbances in convulsive equivalent states, 1958: March, 475-479
in focal epilepsy, 1958: March, 418
Avitaminosis. See under *Vitamins*.
Azacyclonol as tranquilizer, 1958: Sept., 1262, 1264
8-Azaquinine in malignant disease, 1956: May, 937
Azaserine in leukemia, 1956: May, 755
Azopyrin in colitis, ulcerative, 1956: March, 552
BACITRACIN, in endocarditis, staphylococcal, 1957: Jan., 194
in otolaryngology, 1956: Nov., 1812
in staphylococcal infections, 1958: Sept., 1184
Back pain, due to anatomical variations, 1958: Nov., 1592
due to collapse of osteoporotic vertebral bodies, Nov., 1597
to conditions other than intervertebral disk injury, 1958: Nov., 1589-1601
to fracture, 1958: Nov., 1594
to infections, 1958: Nov., 1598
to metastatic disease of spine, 1958: Nov., 1597
to protruded intervertebral disk, 1958: Nov., 1567-1588
low, differential diagnosis, 1957: Sept., 1277
medical management, 1956: Sept., 1441-1449
Back strain, chronic, 1958: Jan., 300, Nov., 1589
treatment, 1958: Jan., 303, Nov., 1590
Backache, diagnosis, differential, 1957: Sept., 1267-1286
in prostatic disease, common causes and areas, 1958: Jan., 281, 282
persistent, 1958: Jan., 299-307
treatment, 1958: Jan., 303
Bacteria as carcinogens, 1956: May, 639, 923
Bacteriology in pediatrics, advances in, 1957: July, 1052
Baker's cyst, 1958: Nov., 1650
BAL, in mercury poisoning, 1957: May, 852
in psychosis of metallic poisonings, 1956: Sept., 1395
Balantidiasis, diagnosis and treatment, 1956: March, 532; 1958: Sept., 1391
Banthine in peptic ulcer, 1957: March, 504ff.
Barany examination of vestibular apparatus, 1956: Nov., 1792
Barbiturates, as hypnotics, 1957: March, 359, 364
as tranquilizers, 1958: Sept., 1264
dosages, 1958: Sept., 1262
chemistry, 1958: Sept., 1257

- Barbiturates, delirium due to, drug therapy, 1956: Sept., 1392
for cancer pain, 1956: May, 700
in alcoholism, 1957: March, 390
in epilepsy in adults, 1958: March, 318, 320
in children, 1958: March, 465, 466
in headache, 1958: May, 663
in parkinsonism, 1957: March, 371ff.
in status epilepticus, 1958: March, 325
in tetanus, 1957: May, 768
poisoning, 1958: March, 523-529
coma due to, treatment, 1957: May, 833, 836
diagnosis and treatment, 1956: Sept., 1489; 1958: March, 525
withdrawal, convulsive seizures due to, 1958: March, 343
- Basal metabolic rate. See *Metabolism, basal.*
- Basilar arterial insufficiency or occlusion, 1956: Jan., 215
anticoagulants in, 1958: May, 596
- Bed rest. See under *Rest.*
- Bed sores, prevention, in spinal injuries, 1956: Sept., 1379
- Behavior disorders, in adolescents, 1958: May, 834
in childhood, 1958: May, 755
in organic mental syndrome, 1958: May, 716
- Belching, 1957: Nov., 1680
- Bellabulgar in parkinsonism, 1956: Sept., 1403
- Benactyzine as tranquilizer, 1958: Sept., 1262, 1264
- Benadryl, as antiemetic, 1957: March, 408ff.
in parkinsonism, 1956: Sept., 1406; 1957: March, 371ff.
- Benzedrine in Parkinson's disease, 1956: Sept., 1407; 1957: March, 371ff.
- Beriberi, 1957: July, 976
- Betatron, electron beam, 1956: May, 798
x-ray beam, 1956: May, 796
- Betel nut chewing, cancer and, 1956: May, 640
- Bicillin, in infectious diseases, 1957: March, 523ff.
- Bicipital syndrome, 1956: Sept., 1434
- Bicipital synovitis and bursitis, 1958: Nov., 1644
- Biguanides in diabetes, 1958: Sept., 1173
- Bile ducts, blunt trauma, 1957: May, 791
- Bile flow, disturbances, postcholecystectomy, 1956: March, 494
- Bile stasis in hepatitis, 1957: Nov., 1649
- Biliary cirrhosis, 1956: March, 423-431
- Biliary dyskinesia, 1956: March, 478
postcholecystectomy, 1956: March, 495
- Biliary tract, carcinoma, incidence and curability, 1956: May, 586
disease, diagnosis 1956: March, 437-449
historical notes, 1957: July, 1022
- Bilirubin test of liver function, 1956: March, 442
- Biopsy, aspiration, of bone marrow, diagnostic value and technique, 1956: July, 1225-1244; 1957: Sept., 1159
liver, 1956: March, 443
tissue, direct and indirect methods, 1957: Sept., 1153-1170
- Bismuth glycolylarsanilate in amebiasis, 1956: March, 531
- Black eye, treatment, 1956: Nov., 1604
- Bladder, carcinoma, incidence and curability, 1956: May, 588
survival, long-term, 1956: May, 679
care, in spinal injuries, 1956: Sept., 1379
- Lymphosarcoma, 1956: May, 737
- Blastomycosis, fever in, 1958: Jan., 49
- Bleeding. See *Hemorrhage* and *Hemorrhagic.*
- Blepharitis, marginal, 1956: Nov., 1609
- Blepharophymosis, ptosis with, 1956: Nov., 1691
- Blindness, faking, tests for, 1956: Nov., 1584
- Bloating, abdominal, in aerophagia, 1957: Nov., 1688
hysterical, 1956: March, 332
- Blood, adverse effects of drugs on, 1956: July, 1077-1090
biochemical alterations, in neoplastic disease, 1956: May, 611-628
diseases, bone marrow aspiration in, diagnostic value, 1956: July, 1225-1244
changes in ocular fundus in 1956: July, 1209-1216
oral lesions, 1956: Nov., 1745
symposium on 1956: July, 975-1244
- Enzymes, in cancer, 1956: May, 621
in lymphosarcoma, 1956: May, 739
- Nonprotein nitrogen in, in cancer, 1956: May, 616
- Occult, in stool, 1958: Jan., 235
- Pressure, high. See *Hypertension.*
- Sedimentation rate, in rheumatic fever, 1958: Sept., 1349
- Smear, evaluation, 1956: July, 980
- Sugar, in cancer, 1956: May, 615
- Transfusions. See *Transfusions.*
- Uric acid, in cancer, 1956: May, 617
- Vessels, embolism from, 1957: Jan., 33-43
intraocular, arteriosclerosis of, 1956: Nov., 1623-1640
volume, determinations, 1st in, 1956: Sept., 1526
- Bonadoxin as antiemetic, 1957: March, 408ff.
- Bonamine as antiemetic, 1957: March, 408ff.
- Bone(s), absorption of radiation in, 1956: May, 791
disease, urinary stone in, 1958: Sept., 1433
grafting, advances in, 1957: July, 1106
lymphosarcoma, 1956: May, 738
survival, long-term, 1956: May, 683

- Bone(s), tuberculosis, advances in, 1957: July, 1108
- Bone banks, 1957: July, 1107
- Bone marrow, adverse effects of drugs on, 1956: July, **1077-1090**
- aspiration, diagnostic value, 1956: July, **1225-1244**
- technique, 1956: July, 1225; 1957: Sept., 1159
- in polycythemia vera, 1956: July, 1049
- Borborygmi, audible, in aerophagia, 1957: Nov., 1688
- Bowel distress, functional, in aged, 1956: Jan., 223, 225
- Bowen's disease, 1956: Jan., 44
- Bradycardia, produced by occlusion of artery proximal to arteriovenous fistula, observations on, 1958: July, **1029-1035**
- sinus, 1956: Jan., 160
- Brain, abscess, complicating cardiovascular disease, 1958: July, 935
- epilepsy due to, 1958: March, 352
- arteriosclerosis, psychosis in, treatment, 1956: Sept., 1397
- carcinoma, incidence and curability, 1956: May, 589
- cysticercosis, epilepsy due to, 1958: March, 353
- damage, as cause of psychiatric problems in childhood, 1958: May, 759
- by febrile convulsions, 1958: March, 391
- degeneration, role in emotional disorders in aged, 1956: Jan., 12
- degenerative disease, convulsive seizures in, 1958: March, 356
- disease, macroscopic, with convulsions, 1957: May, 810
- organic, psychiatric manifestations, 1958: May, **711-721**
- hematoma, 1958: May, 608
- hemorrhage, traumatic, 1958: May, **603-610**
- injuries, epilepsy due to, 1958: March, 351
- diagnosis and treatment, 1956: Sept., 1369
- integrative functions, impairment, 1958: May, **677-700**
- involvement, in cardiovascular disease, 1958: July, **917-938**
- in lymphomas, 1956: July, 1157
- lesions, vascular, acute, treatment, 1956: Sept., **1355-1368**; 1957: May, **709-808**; 1958: July, **939-949**
- anticoagulants in, 1956: Sept., 1345; 1958: May, **587-601**, July, 947
- ophthalmodynamometry and, 1958: July, **951-958**
- vestibular tests in, 1956: Nov., 1793
- neopallium, disease of, 1958: May, **677-700**
- pain originating in, 1958: May, **691-700**
- Brain, tumors, epilepsy due to, 1958: March, 351
- localization, ¹³¹I in, 1956: Sept., 1527
- ²³²P in, 1956: Sept., 1528
- positron emitters in, 1956: Sept., 1537
- polycythemia secondary to, 1956: July, 1072
- vascular disease, epilepsy in, 1958: March, 353
- Breast, biopsy, 1957: Sept., 1158
- carcinoma, adrenalectomy in, 1956: Jan., 58, 139, May, **762, 769**
- advanced, endocrine therapy, 1956: Jan., 57, 142, May, **761-772**
- detection and early diagnosis, 1956: May, 593
- incidence and curability, 1956: May, 587
- survival, long-term, 1956: May, 675
- examination, technique, 1956: May, 594
- male, carcinoma, survival, long-term, 1956: May, 676
- self-examination, 1956: May, 595
- Breathing exercises in emphysema, obstructive, 1958: Jan., 163
- Breathing, work of, measurement, 1957: Sept., 1175
- Bright's disease. See *Nephritis*.
- Bromide intoxication, treatment, 1956: Sept., 1393
- Bromine-82, 1956: May, 803
- Bromsulphalein test of liver function, 1956: March, 439
- Bronchiectasis, cough in, 1958: Jan., 152
- historical notes, 1957: July, 1014
- in aged, diagnosis, 1956: Jan., 83
- pulmonary hemorrhage in, treatment, 1957: May, 651
- Bronchiolitis, acute, in infants, 1958: Jan., 185
- management, 1957: May, 880
- Bronchitis, allergic, cough in, 1958: Jan., 152
- chronic, in aged, diagnosis, 1956: Jan., 81
- in cancer patient, major surgery and, 1956: May, 667
- fibrinous, cough in, 1958: Jan., 153
- infectious, chronic, diagnosis, 1958: Jan., 152
- Bronchodilators in obstructive pulmonary emphysema, 1958: Sept., 1322
- Bronchogenic carcinoma. See *Lungs, carcinoma*.
- Bronchopleural fistula, treatment, 1957: May, 652
- Bronchus, carcinoid, metastasizing, with hyperserotoninemia and carcinoid syndrome, report of case, 1958: July, **975-979**
- foreign bodies in, in infants, 1958: Jan., 184
- lobar or segmental, cough due to, 1958: Jan., 153

- Brucellosis, backache in, 1958: Nov., 1599
fever in, 1958: Jan., 451
Brunner's glands, tumor, 1956: March, 388
Bunion, treatment, 1956: Sept., 1423; 1958: Nov., 1678
Burns, management, 1956: Sept., 1503-1513
of eye, actinic, 1956: Nov., 1606, 1619, 1676
chemical, 1956: Nov., 1606, 1615, 1620, 1676
shock in, 1956: Sept., 1504
Bursitis, 1958: Nov., 1615: **1641-1652**
bicipital, 1958: Nov., 1644
iliopsoas, 1958: Nov., 1649
olecranon, 1958: Nov., 1645
prepatellar, 1958: Nov., 1650
subacromial, 1958: Nov., 1643
treatment, 1958: Jan., 291, Nov., 1616
trochanteric, tuberculosis, 1958: Nov., 1650
Busulfan, in cancer, evaluation, 1956: May, 849, 851
in leukemia, 1956: July, 1113, 1121; 1958: Sept., 1334, 1339
Butazolidin. See *Phenylbutazone*.
- CAFFEINE in headache, 1958: May, 664
Calcium, blood, increased, in cancer, clinical aspects and management, 1956: May, **857-870**
metabolism, after hypophysectomy, 1956: May, 782
serum, in pancreatic disease, 1956: March, 413, 454
stones, 1958: Sept., 1432
Calculus(i), biliary, overlooked, at cholecystectomy, 1956: March, 487
gallbladder. See *Gallstones*.
on teeth, 1956: March, 299
prostatic, diagnosis, 1958: Jan., 284
ureteral, obstruction due to, 1957: Sept., 1381
urinary, dissolution, 1958: Sept., 1444
formation of, 1958: Sept., 1428
nature and treatment, 1958: Sept., 1427-1448
prevention, 1958: Sept., 1440
types, 1958: Sept., 1432
Caloric stimulation test, 1956: Nov., 1792, 1793; 1957: Sept., 1237; 1958: May, 707
Cancer. See *Carcinoma*.
Canker sore, 1956: Nov., 1735
Capillary fragility, rectal bleeding due to, 1958: Jan., 247
Carbarsone, in amebiasis, 1956: March, 531
in trichomoniasis, 1956: March, 532
Carbohydrate metabolism after hypophysectomy, 1956: May, 780
in cancer, 1956: May, **887-900**
tolerance tests, in malabsorption syndromes, 1957: Nov., 1555
Carbomycin, in amebiasis, 1956: March, 530
in staphylococcal infections, 1958: Sept., 1187
Carbon dioxide, accumulation, pulmonary emphysema with, 1958: Jan., 142
Carbon monoxide poisoning, treatment, 1956: Sept., 1494; 1957: May, 839, 845
Carbon tetrachloride poisoning, treatment, 1956: Sept., 1494; 1957: May, 853
urinary suppression in, 1957: Sept., 1386
Carbutamide, structural formula, 1958: Sept., 1165
Carcinogenesis, radiations in, 1956: May, **647-654**
Carcinogens, 1956: May, 630, 631
Carcinoid, bronchial, metastasizing, with hyperserotoninemia and carcinoid syndrome, report of case, 1958: July, **975-979**
Carcinoma, advice to family in, 1958: March, **563-568**
anemia in, mechanisms, 1956: May, **857-870**
blood biochemical alterations in, 1956: May, **611-628**
bronchogenic. See *Lungs, carcinoma*.
causes, environmental, in man, 1956: May, **629-645**
chemotherapy, basic principles, 1956: May, 925
complicating pulmonary emphysema, 1958: Sept., 1331
diabetes mellitus and carbohydrate metabolism in, 1956: May, **887-900**
early, detection, diagnosis and management, 1956: May, **591-610**
electrolyte and pH changes in, 1956: May, 619
hypercalcemia in, clinical manifestations and management, 1956: May, **857-870**
incidence, 1956: May, 581
infections complicating, 1956: May, **915-922**
intraoral, 1956: March, 313
liver disease in, electrolyte abnormalities with, 1956: May, **901-914**
liver function in, 1956: May, 618
medical aspects, symposium on, 1956: May, **575-961**
mortality, 1956: May, 582
nitrogen mustards and allied compounds in, comparative therapeutic activity, 1956: May, **837-856**
nonresectable, palliative radiotherapy in, principles and techniques, 1956: May, **807-820**
of organs. See under names of organs.
overlooked, at cholecystectomy, 1956: March, 489
pain in, control of, 1956: Jan., **51-62**, May, **687-703**
palliative treatment, 1956: Jan., **51-62**, 139, 142, 253, 254, May, **807-820**

- Carcinoma, poor-risk patient with, evaluation and preparation for major surgery, 1956: May, **657-672**
 preventive measures, 1956: May, 631
 psychological impact, and its therapy, 1956: May, **705-720**
 purines in, clinical effects, 1956: May, **935-949**
 radiation therapy, comparative therapeutic activity and indications, for various types, 1956: May, **787-806**
 radiation-induced, 1956: May, **647-654**
 serous effusions secondary to, radiogold in, 1956: Sept., 1532
 statistics, 1956: May, **581-590**
 survivals, long-term, 1956: May, **673-686**
 terminal patient, 1956: May, 717
 treatment, relationship of nucleic acid metabolism to, 1956: May, **923-933**
 results, 1956: May, 584
 Cardelmycin. See *Novobiocin*.
 Cardiac. See also *Heart*.
 Cardiac arrest, treatment, 1956: Sept., 1318; 1958: Jan., **93-101**
 Cardiac emergencies, treatment, 1956: Sept., **1313-1323**, 1957: May, **619-627**
 Cardiac tamponade, 1957: May, 621
 Cardiology, history of (1913-1956), 1957: July, **987-1004**
 Cardiopulmonary system, defects in, polycythemia due to, 1956: July, 1062
 Cardiovascular disease, cerebral complications, 1958: July, **917-938**
 Caries, dental, 1956: March, 297
 Carman's sign, 1957: Nov., 1546
 Carotid arterial system, intermittent insufficiency, 1958: July, 941
 thrombosis within, 1958: July, 942
 Carotid artery, disease, ophthalmodynamometry in, 1958: July, 954
 internal, insufficiency or occlusion, anticoagulants in, 1958: May, 597
 lesions, epilepsy due to, 1958: March, 355
 thrombosis, stroke due to, 1956: Jan., 215
 Carotid sinus syncope, treatment, 1956: Sept., 1317
 Carpal tunnel syndrome, 1958: Nov., 1649
 Castration. See *Oophorectomy* and *Orchiectomy*.
 Cataract, congenital, 1956: Nov., 1702
 diabetic, 1956: Nov., 1642
 senile, surgical management, 1956: Nov., 1712
 Catatonic reactions, treatment, 1957: May, 826
 Catheterization, cardiac. See under *Heart*.
 Cathomycin. See *Novobiocin*.
 Cation exchange resins. See under *Resins*.
 Causalgia, 1958: May, 636
 Cecil, Russell L., biography, 1957: July, 1031
 Cecum, actinomycosis, 1958: Jan., 254
 Cedilanid, in congestive heart failure, 1957: Jan., 54
 Celiac disease. See *Sprue*.
 Cellulitis, indurated, chronic, of leg, 1958: March, 510
 Celontin in epilepsy in children, 1958: March, 465, 466
 Centrine in peptic ulcer, 1957: March, 505ff.
 Cerebral. See also *Brain*.
 Cerebral vascular accidents, anticoagulants in, 1956: Sept., 1345, 1357; 1957: May, 805; 1958: May, **587-601**, July, 947
 diagnosis, 1957: May, 799; 1958: May, 588, July, 939
 in later life, behavior and management, 1956: Jan., **211-221**
 prevention, 1956: Sept., 1357
 stellate ganglion block in, 1956: Sept., 1361; 1957: May, 807
 supportive measures, 1956: Sept., 1358
 treatment, 1956: Sept., **1355-1368**; 1957: May, **799-808**; 1958: July, **939-949**
 vasodilators in, 1957: May, 806
 Cerebral vascular disease, occlusive, ophthalmodynamometry in, 1958: July, 954
 Cerebral vascular insufficiency, 1957: May, 806; 1958: July, 941
 Cervical disk syndromes, 1958: March, **515-521**
 Cervical syndrome, lower, 1956: Sept., 1435
 Cervical-dorsal outlet syndrome, 1958: Jan., 296
 Cervix uteri, carcinoma, detection and early diagnosis, 1956: May, 596
 diagnosis, advances in, 1957: July, 1092
 incidence and curability, 1956: May, 587
 Papanicolaou technique, 1957: Sept., 1160
 survival, long-term, 1956: May, 677
 Cesarean section, development of, 1957: July, 1087
 Cestode infections, intestinal, treatment, 1956: March, 536
 Chalazion, 1956: Nov., 1611
 Chemical burns of eye, 1956: Nov., 1606, 1615, 1620, 1676
 Chemotherapy, of cancer, basic principles, 1956: May, 925
 palliative, 1956: Jan., 56
 of intestinal parasitic infections, 1956: March, **527-539**
 of leukemia, chronic, 1956: July, 1119
 of lymphomas, malignant, 1956: July, 1135
 of lymphosarcoma, 1956: May, 726
 Chest. See also *Thorax*.

- Chest wall syndromes, painful, 1958: Jan., 111-118
- Children, acute leukemia in, differential diagnosis, 1956: July, 1103-1109
- antiemetic agents in, 1957: March, 413
- cardiovascular murmurs in, 1957: Jan., 75-88
- coma in, management, 1957: May, 874
- convulsions in management, 1957: May, 871
- deafened, 1956: Nov., 1780
- diseases, advances in, during last 50 years, 1957: July, 1049-1060
- epilepsy in, treatment, 1958: March, 461-473
- heart disease in, clinical diagnosis, 1957: Jan., 89-117
- meningitis in, 1958: May, 576, 580
- ocular surgery in, 1956: Nov., 1689
- psychiatric problems of, 1958: May, 755-767
- psychoses in, 1958: May, 832
- purpura in, management, 1956: July, 1197-1202
- respiratory emergencies in, 1957: May, 876
- rheumatic fever in, 1958: Jan., 129-134
- seizures in, 1958: March, 399-413
- of focal origin, 1958: March, 415-433
- strabismus in, 1956: Nov., 1653-1663
- vision of, testing, 1956: Nov., 1582
- Chinese medicine, ancient and modern, 1957: July, 950
- Chlorambucil in leukemia, 1958: Sept., 1334, 1338, 1339
- Chloramphenicol, in endocarditis, staphylococcal, 1957: Jan., 194
- in meningitis, 1958: May, 584
- in otolaryngology, 1956: Nov., 1811
- in staphylococcal infections, 1958: Sept., 1186
- Chlorisondamine in hypertension, 1958: July, 907
- Chloromycetin. See *Chloramphenicol*.
- 2-Chloroprocaine as local anesthetic, 1958: Sept., 1249
- 6-Chloropurine in leukemia, 1956: May, 750, 755, 942
- in malignant disease, 1956: May, 942
- Chloroquine in amebiasis, 1956: March, 531; 1958: Sept., 1390
- Chlorothiazide in hypertension, 1958: July, 909
- Chlorpromazine, agranulocytosis due to, 1956: July, 1079
- as antiemetic, 1957: March, 409ff.
- as tranquilizer, 1958: Sept., 1260, 1262
- cholangitis due to, 1958: Jan., 207-215
- for cancer pain, 1956: Jan., 62, May, 700
- in alcoholism, 1957: March, 384; 1958: May, 808
- in anxiety states, 1958: May, 730
- in arteriosclerotic and senile psychoses, 1956: Sept., 1397
- Chlorpromazine, in central nervous system disease with psychosis, 1956: Sept., 1396
- in delirium tremens, 1957: March, 391
- in functional gastrointestinal disturbances, 1956: March, 338
- in headache, 1958: May, 663, 669
- in manic-depressive psychosis, 1956: Sept., 1390
- in Parkinson's disease, 1956: Sept., 1407; 1957: March, 371ff.
- in psychiatric disorders, 1957: March, 295-306
- in psychoses, and neuroses, 1958: May, 786
- of aged, 1958: May, 801
- in schizophrenia, 1956: Sept., 1388
- in toxic psychoses, 1956: Sept., 1394
- in traumatic delirium, 1956: Sept., 1394
- pharmacology, 1957: March, 295
- side reactions and complications, 1956: Sept., 1386; 1957: March, 299, 300; 1958: May, 787, 802
- Chlorpropamide, in diabetes, 1958: Sept., 1172
- structural formula, 1958: Sept., 1165
- Chlortetracycline, in otolaryngology, 1956: Nov., 1810
- in staphylococcal infections, 1958: Sept., 1185
- Cholangitis, chlorpromazine, as seen in office practice, 1958: Jan., 207-215
- postcholecystectomy, 1956: March, 493
- Cholecystectomy, symptoms following, evaluation, 1956: March, 332, 485-497
- Cholecystitis, acute, 1956: March, 481
- chronic, 1956: March, 479
- Cholecystography, 1956: March, 476
- development of, 1957: July, 1066
- Cholelithiasis, 1956: March, 481
- Cholesterol, blood, excess of, treatment with large oral doses of nicotinic acid, 1958: July, 871-880
- reduction, in angina, 1958: Jan., 77
- test of liver function, 1956: March, 442
- Choline theophyllinate in angina pectoris, 1957: March, 462
- Chordotomy for cancer pain, 1956: Jan., 60, May, 697
- Chorea, chlorpromazine in, 1957: March, 305
- in rheumatic fever, 1958: Sept., 1347
- reserpine in, 1957: March, 314
- Choroiditis, 1956: Nov., 1680
- Chromium, radioactive, in hematology, 1956: July, 1025-1031
- labeling of red blood cells, 1957: Sept., 1188
- uses in medicine, 1956: Sept., 1535
- Chronic diseases, death from, increase in, 1957: July, 913, 920
- Chrysotherapy. See *Gold*.
- Chymotrypsin, 1956: March, 284
- lavage and cytologic study, 1956: March, 404

- Ciliary flush, 1956: Nov., 1669, 1681
 Circulatory insufficiency, renal insufficiency due to, 1957: Sept., 1383
 Circulatory reactions to blood transfusion, 1956: July, 1220
 Circumcision and cancer, 1956: May, 637
 Circumflex nerve and muscles it supplies, diagram, 1958: May, 620
 Cirrhosis, alcoholic, 1957: Nov., 1624
 biliary, 1956: March, 424-431
 ACTH and cortisone in, 1957: Nov., 1643
 choleangiolitic, 1956: March, 425
 diet in, 1957: Nov., 1656
 following infectious hepatitis, 1957: Nov., 1650
 Laennec's, 1957: Nov., 1624
 of liver, dietary factors, 1957: Nov., 1618
 treatment, 1956: March, 432-435
 portal, ACTH and cortisone in, 1957: Nov., 1642
 Claudication, intermittent, diagnosis and treatment, 1958: July, 981-989
 Clearance rate, plasma iron, Fe⁵⁹ in measurement, 1956: July, 995
 Climacteric. See also *Menopause*.
 male, testosterone in, 1956: Jan., 143
 Clinicopathologic conferences, value, 1957: July, 947
 Coagulation, defects, treatment, 1957: May, 753
 deficiencies, 1956: July, 1176, 1179
 factors, plasma, 1956: July, 1174, 1176
 treatment, 1956: July, 1182
 mechanism, derangement, presence of substances producing, 1956: July, 1176, 1179, 1183
 Coarctation of aorta. See under *Aorta*.
 Cobalt, radioactive, 1956: May, 795, 803
 uses in medicine, 1956: Sept., 1535
 Cobra venom for cancer pain, 1956: May, 699
 Coccidioidomycosis, fever in, 1958: Jan., 49
 Coccygodynia, 1957: Sept., 1285
 Codeine in headache, 1958: May, 663
 Cogentin in Parkinson's disease, 1956: Sept., 1405; 1957: March, 371ff.
 Cold sore, 1956: Nov., 1736
 Colic, biliary, roentgen findings, 1957: Sept., 1313
 common duct, 1957: Sept., 1294
 gallbladder, 1957: Sept., 1293
 renal, 1957: Sept., 1297
 roentgen findings, 1957: Sept., 1313
 treatment, 1958: Sept., 1439
 ureteral, 1957: Sept., 1298
 Colitis, mucous, in aged, 1956: Jan., 223
 ulcerative, acute fulminant, medical management, 1957: May, 775-787
 diagnosis, 1958: Sept., 1402
 etiology, 1958: Sept., 1403
 management, 1956: March, 541-556; 1958: Sept., 1401-1418
 surgical, 1957: Nov., 1667-1671; 1958: Sept., 1414
 Colitis, ulcerative, pain of, 1957: Sept., 1296
 pathophysiology, 1958: Sept., 1404
 rectal bleeding in, 1958: Jan., 249
 Collagen diseases, cardiac involvement, in children, 1957: Jan., 99
 corticosteroids in, 1957: May, 736
 fever in, 1958: Jan., 50
 manifestations, 1958: Jan., 31-42
 Collapse therapy in tuberculosis, 1956: Sept., 1287
 history of, 1957: July, 1006
 Colon, carcinoma, 1958: Jan., 243
 detection and early diagnosis, 1956: May, 598
 diagnosis by exfoliative cytology, 1957: Sept., 1161
 incidence and curability, 1956: May, 585
 survival, long-term, 1956: May, 677, 679
 diverticulitis, 1956: March, 563
 bleeding in, 1958: Jan., 250
 diagnosis and treatment, 1958: Jan., 229-234
 in aged, 1956: Jan., 230, 244
 roentgen findings, 1957: Sept., 1315
 endometrioma, 1958: Jan., 246
 irritable, in aged, 1956: Jan., 223
 lymphosarcoma, 1956: May, 735
 polyps, 1958: Jan., 243
 roentgen study, 1958: Jan., 242
 tuberculosis, bleeding in, 1958: Jan., 251
 tumors, roentgen findings, 1957: Sept., 1314
 Color vision, testing, 1956: Nov., 1589
 Coma, diabetic, in children, 1957: May, 875
 treatment, 1957: May, 717
 due to drug intoxication, emergency treatment, 1957: May, 831-840
 hepatic, electrolyte alterations in, 1956: May, 901-914
 treatment, 1956: March, 434, Sept., 1461
 in infants and children, management, 1957: May, 874
 Commissurotomy, mitral, selection of patients, physiologic considerations, 1958: July, 1065
 Common duct, stricture, postcholecystectomy, 1956: March, 492
 Communicable diseases, deaths from, decline in, 1957: July, 913, 917
 Compazine as antiemetic, 1957: March, 409ff.
 Compound E. See *Cortisone*.
 Conduction, concealed, in arrhythmias, electrocardiographic signs, 1957: Jan., 283
 Confrontation test, 1956: Nov., 1584
 Congestion, pulmonary, in aged, diagnosis, 1956: Jan., 86
 Conjunctiva, diseases, drug therapy, 1956: Nov., 1621
 foreign bodies in, 1956: Nov., 1597

- Conjunctiva, inflammations, 1956: Nov., 1609-1622
- Conjunctivitis, acute, 1956: Nov., 1616
- catarrhal, 1956: Nov., 1617
- angular, 1956: Nov., 1618
- inclusion, 1956: Nov., 1619
- Koch-Weeks, 1956: Nov., 1617
- phlyctenular, 1956: Nov., 1619
- swimming pool, 1956: Nov., 1619
- traumatic, 1956: Nov., 1619
- vernal, 1956: Nov., 1618
- Consciousness, altered states, newer methods of evaluation, 1958: May, 701-710
- loss of, cardiovascular diseases, causing, 1958: July, 924
- Constipation, in aged, 1956: Jan., 231
- Contracture, Dupuytren's, 1958: Nov., 1622
- scar, ultrasound in, 1958: Sept., 1213
- Contusions, of eyeball, 1956: Nov., 1603
- of eyelids, 1956: Nov., 1615
- Convergence, eyes, testing, 1956: Nov., 1581
- Convulsions, extracerebral causes, 1958: March, 337-344
- febrile, 1958: March, 379-387
- clinical features, 1958: March, 381
- etiology, 1958: March, 379
- prognosis, 1958: March, 394, 395
- sequelae, 1958: March, 389-397
- treatment, 1958: March, 385
- in infants and children, 1958: March, 399-413
- treatment, 1957: May, 871; 1958: March, 461-473
- in macroscopic cerebral disease, 1957: May, 810
- of epilepsy, 1957: May, 811
- origin of, 1958: March, 327
- of psychogenic origin, 1957: May, 812
- secondary to systemic disease, 1957: May, 811
- Convulsive disorders, diagnosis and management, 1957: May, 809-815
- psychosis in, treatment, 1956: Sept., 1396
- symposium on, 1958: March, 313-479
- Convulsive equivalent states, pain and autonomic disturbances in, 1958: March, 475-479
- Coombs' test, paradoxical, 1958: Jan., 6
- Coproporphyrin, urinary, test of liver function, 1956: March, 441
- Coramine. See *Nikethamide*.
- Cornea, abnormal signs in, 1956: Nov., 1666
- abrasions, 1956: Nov., 1600
- treatment, 1956: Nov., 1599
- burns, chemical, 1956: Nov., 1676
- diseases, 1956: Nov., 1665-1678
- dystrophies, 1956: Nov., 1676
- erosion, recurrent, 1956: Nov., 1601
- foreign bodies in, 1956: Nov., 1598
- treatment after removal, 1956: Nov., 1599
- Cornea, foreign body sensation in, 1956: Nov., 1668
- inflammations, 1956: Nov., 1669
- lacerations, 1956: Nov., 1601
- regeneration, 1956: Nov., 1669
- sensitivity, testing, 1956: Nov., 1589
- staining, 1956: Nov., 1667
- toxic injuries, 1956: Nov., 1676
- transplantation, 1956: Nov., 1714
- Cornell University Medical College and New York Hospital, association of, 1957: July, 946
- Corns, treatment, 1958: Nov., 1680
- Coronary artery, disease, 1957: Jan., 17-24
- anticoagulants in, 1956: Sept., 1343; 1958: July, 855
- long-term, ambulatory, 1957: Jan., 25-31
- cerebral embolism in, 1958: July, 918
- combined with other disease, 1956: Jan., 263
- diagnosis, 1957: Jan., 18
- in aged, 1956: Jan., 177-184
- pain of, 1957: Sept., 1247; 1958: July, 851
- postgastrectomy syndrome and, report of case, 1958: July, 1141-1146
- prevention, 1957: Jan., 23
- treatment, 1956: Sept., 1321; 1957: Jan., 20; 1958: July, 849-858
- left, aberrant, 1957: Jan., 112
- obstruction, reactions of myocardium to, 1957: Jan., 3-15
- Coronary failure, acute, chest pain in, 1958: Nov., 1521
- Coronary insufficiency, chest pain in, 1958: Nov., 1521
- in syphilitic aortitis, 1958: July, 1011
- Coronary vasodilating drugs, 1957: March, 449-469
- Corticosteroid therapy, complications, 1957: May, 736
- emergency aspects, 1957: May, 735-747
- in arthritis, 1957: July, 1034
- in colitis, ulcerative, 1958: Sept., 1411
- in enteritis, regional, 1958: Sept., 1423
- in leukemia, 1958: Sept., 1334
- in liver disease, 1957: Nov., 1639-1645
- in malabsorption syndrome, 1957: Nov., 1597-1602, 1613
- in nasal polyposis, 1958: Sept., 1288
- in pediatrics, 1957: July, 1058
- in periarteritis nodosa, 1958: July, 959
- in pulmonary emphysema, obstructive, 1958: Sept., 1323
- in rheumatic fever, 1958: Sept., 1355

- Corticosteroid therapy, in shoulder-hand syndrome, 1958: Nov., 1549
following myocardial infarction, 1958: Nov., 1562
in temporal arteritis, 1958: July, 960
- Corticosteroids, effect on stomach, 1957: Nov., 1473
- Corticotropin. See *ACTH*.
- Cortisone, after hypophysectomy, maintenance, 1956: May, 773, 779
in Addison's disease, 1956: Sept., 1269
in aged, 1956: Jan., 138
in alcoholism, 1957: March, 389
in anemia, hemolytic, 1956: July, 1019
in asthma, 1956: Jan., 132, Sept., 1308
in cancer, for pain, 1956: May, 700
of breast, 1956: May, 768, 769
in cirrhosis, biliary, 1956: March, 430; 1957: Nov., 1643
portal, 1957: Nov., 1642
in colitis, ulcerative, 1956: March, 549; 1958: Sept., 1411
in emphysema, obstructive, 1958: Sept., 1323
in hand eruptions, 1958: Sept., 1368
in hepatitis, viral, 1956: March, 418, Sept., 1460; 1957: Nov., 1639
in hypercalcemia of cancer, 1956: May, 880
in leukemia, 1956: July, 1113; 1958: Sept., 1334
in liver disease, 1957: Nov., 1639-1645
in lymphomas and leukemia, palliative, 1956: Jan., 140, May, 729, 748, July, 1139
in malabsorption syndrome, 1957: Nov., 1598, 1613
in mononucleosis, infectious, 1956: July, 1097, 1098
in myxedema, pituitary, 1958: Sept., 1313
in nasal polyposis, 1958: Sept., 1288
in otolaryngology, 1956: Nov., 1814
in pancreatitis, acute, 1956: March, 461
in periarteritis nodosa, 1958: July, 959
in purpura in children, 1956: July, 1200
in rheumatic fever, 1958: Sept., 1356
in status asthmaticus, 1957: May, 706
in stress in aged, 1956: Jan., 139
in temporal arteritis, 1958: July, 959
in thrombocytopenia, 1956: July, 1181
in thrombocytopenic purpura, 1956: July, 1189, 1191; 1957: May, 751
in uveitis, 1956: Nov., 1685
role, in diabetic retinopathy and nephropathy, 1956: Nov., 1648
side and toxic effects, 1957: May, 740
in aged, 1956: Jan., 138
- Cotranul in peptic ulcer, 1957: March, 505ff.
- Cough, chronic, in aged, differential diagnosis, 1956: Jan., 79-87
diagnosis, 1957: Sept., 1255-1266
in cardiac and pulmonary disease, differential diagnosis, 1958: Jan., 169
persistent, of unexplained origin, 1958: Jan., 147-154
- Cover test for esotropia and exotropia, 1956: Nov., 1657, 1661
- Coxa plana, 1956: Sept., 1426
- Coxa vara, adolescent, 1956: Sept., 1430
- Cramps in leg, 1958: Nov., 1672
- Cranial involvement in lymphomas, 1956: July, 1157
- Cranio cerebral injuries, acute, diagnosis and treatment, 1956: Sept., 1369
delirium in, treatment, 1956: Sept., 1394
- C-reactive protein, in inflammation, 1957: May, 689
- Cretinism, treatment, 1958: Sept., 1314
- Criminal responsibility of epileptics, 1958: March, 371
- Cross-eyes. See *Strabismus*.
- Croup, infectious, treatment, 1957: May, 879
spasmodic, treatment, 1957: May, 878
- Cumertilin in heart failure, congestive, 1957: March, 435ff.
- Cumopyran in cerebral vascular accident, 1956: Sept., 1358
- Curare in tetanus, 1957: May, 769
- Curriculum, medical, need for reappraisal, 1957: July, 900
- Cushing's disease, treatment, 1956: Sept., 1263
- Cushing's syndrome, diagnosis and treatment, 1956: Sept., 1263
hypertension in, 1957: Sept., 1421
- Cutaneous. See *Skin*.
- Cyanosis, in cardiac and pulmonary disease, differential diagnosis, 1958: Jan., 170
in congenital heart disease, 1957: Jan., 113
in heart disease in infants and children, 1957: Jan., 90
retinae, 1956: July, 1210
- Cyclaine. See *Hexylcaine*.
- Cyclitis, 1956: Nov., 1680
- Cycloplegics, 1956: Nov., 1591
- Cyst(s), Baker's, 1958: Nov., 1650
oral, 1956: March, 312, 313
- Cystic duct remnant, postcholecystectomy, 1956: March, 486
- Cysticercosis, cerebral, epilepsy due to, 1958: March, 353
- Cystine stones, 1958: Sept., 1436
- Cytology, exfoliative, 1957: Sept., 1160
of sputum and bronchial secretions, 1956: May, 606
of vaginocervical secretions, 1956: May, 596
studies, in cancer diagnosis, 1956: May, 593
- Cytopenias, splenomegaly with, 1957: Sept., 1363
- DACRYOCYSTORHINOSTOMY, 1956: Nov., 1704
- Dark adaptation, testing, 1956: Nov., 1587

- Darstine in peptic ulcer, 1957: March, 505
 Davis, David M., biography, 1957: July, 1097
- Deafness, 1956: Nov., 1771-1780
 aural rehabilitation, 1956: Nov., 1776
 in children, 1956: Nov., 1780
 prevention and treatment, 1956: Nov., 1775
 vertigo with, 1956: Nov., 1791
- Death, leading causes, 1900-1954, 1957: July, 917
 rates, national, decline in, 1957: July, 911
 threat, handling, in cancer, 1956: May, 717
- Decamethonium in tetanus, 1957: May, 769
- Defibrillation in cardiac arrest, 1958: Jan., 98
- Deficiency diseases, advances in, 1957: July, 975
- Deglutition, physiology of, 1956: March, 273
- Delalutin in hyperadrenocorticoidism, 1957: March, 591
- Delirium, barbiturate, drug therapy, 1956: Sept., 1392
 in systemic disease, treatment, 1956: Sept., 1393
 traumatic, treatment, 1956: Sept., 1394
 treatment, 1957: May, 825
 tremors, drug therapy, 1956: Sept., 1391
 treatment, 1957: March, 391
- Dementia, development of, 1958: May, 677-700
- Demerol, for cancer pain, 1956: Jan., 62
 poisoning, coma due to, treatment, 1957: May, 832
- Dendritic ulcer, 1956: Nov., 1672
- DEPA in cancer, evaluation, 1956: May, 846, 848
- Depressions, drug therapy, 1956: Sept., 1388; 1957: March, 298, 304, 312, 342, 343, 346
 in adolescents, 1958: May, 834
 management, in general practice, 1958: May, 825
 mild, 1957: Sept., 1434
 anxiety and, 1957: Sept., 1435
 postoperative, in cancer, 1956: May, 711
 psychogenic pain in, 1958: Nov., 1494
 recognition and management, 1957: May, 818
- De Quervain's disease, 1958: Nov., 1648
- Dermatitis, atopic, 1958: March, 489-494
 exfoliative, in aged, 1956: Jan., 47
 in lymphomas, 1956: July, 1142
 of eyelids, 1956: Nov., 1613
- Dermatomes of extremities, 1958: Nov., 1633-1636
- Dermatomyositis, 1958: Nov., 1653-1662
 cardiac involvement, in children, 1957: Jan., 99
- Dermatomyositis, clinical-pathologic aspects, 1958: Nov., 1653
 differential diagnosis, 1958: Nov., 1656
 treatment, 1958: Nov., 1660
- Desensitization in asthma, 1956: Sept., 1308
- Deserpidine as tranquilizer, 1958: Sept., 1259, 1262
- Desoxycorticosterone in Addison's disease in aged, 1956: Jan., 138
- Desoxyribonuclease I activity in diagnosis, 1957: Sept., 1166
- Developmental deviations as cause of psychiatric problems in childhood, 1958: May, 759
- Dexedrine, in epilepsy in adults, 1958: March, 321
 in headache, 1958: May, 664
 in Parkinson's disease, 1956: Sept., 1407; 1957: March, 371ff.
- Dextrocardia, cyanosis in, 1957: Jan., 116
- Diabetes insipidus, after hypophysectomy, 1956: May, 783
- Diabetes mellitus, acidosis in, treatment, 1957: May, 717
 biguanides in, 1958: Sept., 1173
 cataracts in, 1956: Nov., 1642
 chlorpropamide in, 1958: Sept., 1172
 coma in, in children, 1957: May, 875
 treatment, 1957: May, 717
 combined with other disease, 1956: Jan., 261
 emergencies in, treatment, 1957: May, 717
 eye changes in, 1956: Nov., 1641-1652
 fragile, 1958: Jan., 25-30
 gallbladder disease with, 1956: March, 483
 historical notes, 1957: July, 970
 in cancer patients, 1956: May, 887-900
 major surgery and, 1956: May, 668
 in pregnancy, 1956: Nov., 1647; 1957: May, 868
 lens opacities in, 1956: Nov., 1642
 lente insulin in, 1957: March, 485-493
 management, oral hypoglycemic agents in, 1958: Sept., 1163-1177
 refractive error changes in, 1956: Nov., 1641
 retinopathy in, 1956: Nov., 1643
 treatment, 1956: Nov., 1649
 tolbutamide in, 1958: Sept., 1165
- Diagnosis, by receptionist, 1957: July, 929
 experience in, 1957: July, 953-958
 importance of observation of patient in, 1957: July, 925-933
 in general practice, symposium on, 1957: Sept., 1153-1449
- Diagnostic aids, new, in gynecology, 1957: July, 1091
- 2-6-Diaminopurine in malignant disease, 1956: May, 935

- Diamox, agranulocytosis due to, 1956: July, 1079
 in congestive heart failure, 1957: Jan., 62, March, 439
 in epilepsy, in adults, 1958: March, 321, 322
 in children, 1958: March, 463, 464
 in liver disease with ascites, 1956: May, 903
 in pulmonary emphysema, 1956: Jan., 108
- Diaphragm, pain arising in, 1957: Sept., 1294
- Diaphragmatic hernia, diagnosis and treatment, 1958: Jan., 197-205
- Diarrhea(s), atypical, 1958: Jan., 217-228
- Dicumarol, as anticoagulant, 1956: Sept., 1352
 in angina pectoris, 1957: March, 466
 in arterial occlusion, acute, 1957: May, 636
 in cerebral vascular accident, 1956: Sept., 1357
 in myocardial infarction, 1957: May, 620
 in aged, 1956: Jan., 182
- Diurin in heart failure, congestive, 1957: March, 435ff.
- Diet, gluten-free, in idiopathic steatorrhea, 1957: Nov., 1585-1596, 1604
 instructions to patient, 1957: Nov., 1593
 in acne, 1958: March, 502
 in aerophagia, 1957: Nov., 1693
 in bowel distress, functional, 1956: Jan., 225, 226
 in cirrhosis of liver, 1956: March, 432
 in colitis, ulcerative, 1956: March, 545, 548; 1958: Sept., 1407
 in diabetes, fragile type, 1958: Jan., 26
 in duodenal ulcer, 1957: Nov., 1500, 1524
 in gastric ulcer, 1957: Nov., 1523, 1524
 in gastrointestinal disturbances, functional, 1956: March, 337
 in heart failure, congestive, 1957: Jan., 60
 in hepatitis, viral, 1956: Sept., 1451
 in hypercalcemia of cancer, 1956: May, 876
 in hypertension, 1956: Sept., 1327
 in peptic ulcer, 1956: March, 354; 1957: Nov., 1524-1528
 liver disease and, 1957: Nov., 1617-1630
 rice, in hypertension, 1956: Sept., 1327
 sodium-poor, in hypertension, 1956: Sept., 1327
- Diethylstilbestrol. See *Estrogen therapy*.
- Diffusion, pulmonary, 1957: Sept., 1175
- Digestive tract, diseases, symposium on, 1956: March, 271-566
 physiology, 1956: March, 273-290
- Digitalis, in cardiac arrhythmias, 1956: Jan., 173
 in congestive heart failure, 1957: Jan., 45-56, 60
- Digitalis, in status asthmaticus, 1957: May, 704
 intoxication, 1957: Jan., 48, 61
 vomiting due to, treatment, 1957: March, 411
- Digitoxin in congestive heart failure, 1957: Jan., 53
 acetyl form, 1957: Jan., 53
- Di Guglielmo's disease, bone marrow findings in, 1956: July, 1237
- Dihydrostreptomycin, in endocarditis, enterococcal, 1958: July, 1014
 in otolaryngology, 1956: Nov., 1811
 in tuberculosis, 1956: Sept., 1283
- Diiodohydroxyquin in amebiasis, 1956: March, 531
- Dilantin in epilepsy, in adults, 1958: March, 318, 320
 in children, 1958: March, 465
- Dilators, bronchial, in emphysema, obstructive, 1958: Jan., 162
- Dilaudid for cancer pain, 1956: Jan., 61
- Dimercaprol. See *BAL*.
- Diodoquin in amebiasis, intestinal, 1958: Sept., 1390
- Diodrast, radioiodine, in clinical diagnosis, 1957: Sept., 1186
- Dioxyline phosphate in angina pectoris, 1957: March, 463
- Diphenylhydantoin sodium. See *Dilantin sodium*.
- Diphenylmethanes, action and clinical uses, 1958: Sept., 1264
 chemistry, 1958: Sept., 1257
 dosages, 1958: Sept., 1262
- Diphtheria, historical notes, 1957: July, 964
 laryngeal, 1957: Sept., 1261
 Schick test, discovery, 1957: July, 1050
- Diplopia in diabetes, 1956: Nov., 1643
- Diseases, two, combination in single patient, 1956: Jan., 257-266
 generalized, abdominal pain from, 1957: Sept., 1300
- Disk syndrome, diagnosis and management, 1956: Sept., 1441-1449
- Disorientation in organic mental syndrome, 1958: May, 713
- Disulfiram in alcoholism, 1957: March, 386; 1958: May, 811
- Dithiazanine, in ascariasis, 1958: Sept., 1393
 in strongyloidiasis, 1958: Sept., 1394
 in trichuriasis, 1958: Sept., 1393
- Diuretics, in heart failure, congestive, 1957: Jan., 62, March, 433-447
- Diurgin in heart failure, congestive, 1957: March, 435ff.
- Diuril in hypertension, 1958: July, 909
- Diverticula, gastrointestinal, 1956: Jan., 239-247, March, 557-566
- Diverticulitis of colon and rectum, bleeding in, 1958: Jan., 250
 diagnosis and treatment, 1958: Jan., 229-234
 pain of, 1957: Sept., 1296
 roentgen findings, 1957: Sept., 1315

- Diverticulum, Meckel's, 1956: Jan., 243, March, 562
- Dizziness, diagnosis and treatment, 1957: Sept., 1229-1244
- Doll phenomenon in unconscious patient, 1958: May, 705
- Doriden, as hypnotic, 1957: March, 362
- poisoning, coma due to, treatment, 1957: May, 832
- Dormison, as hypnotic, 1957: March, 360
- Dornase in status asthmaticus, 1957: May, 703
- Dramamine as antiemetic, 1957: March, 408ff.
- Dressings, burn, 1956: Sept., 1508
- Driver's license laws for epileptics, 1958: March, 366
- Drowsiness, drug-induced, Meratran in, 1957: March, 344
- Ritalin in, 1957: March, 347
- Drugs, addiction to, diagnosis, Nalorphine in, 1957: March, 401
- meprobamate in, 1957: March, 333
- physician and, 1957: May, 828
- progress in, 1957: July, 1131
- reserpine in, 1957: March, 315
- treatment, 1958: May, 815-822
- adverse effects, on blood and bone marrow, 1956: July, 1077-1090
- allergy to, experiences in, 1957: July, 1042
- treatment, 1957: May, 708
- associated with toxic reactions, tests of, 1956: July, 1080, 1084, 1085, 1087
- hepatitis from, 1956: March, 421
- idiosyncrasy to, oral lesions in, 1956: Nov., 1745
- intoxication, coma due to, emergency treatment, 1957: May, 831-840
- new, efficacy of, symposium on, 1957: March, 295-603
- reactions, corticosteroids in, 1957: May, 736
- vomiting due to, treatment, 1957: March, 410
- Ductus arteriosus, patent, congestive heart failure due to, 1958: Jan., 82
- enlargement of pulmonary artery in, 1957: Jan., 125
- sounds and murmurs in, 1957: Jan., 84, 108, 256
- Dumping syndrome, postgastrectomy, 1956: March, 397
- Duodenobiliary drainage, diagnostic, 1956: March, 446
- Duodenum, diverticula, 1956: Jan., 242, March, 560
- drainage, cytologic examination, 1957: Sept., 1161
- in gallbladder disease, 1956: March, 478
- stump, "blow-out," after gastric resection, 1956: March, 396
- tumors, benign, 1956: March, 381-389
- ulcer, acute attack, treatment, 1957: Nov., 1500
- Duodenum, ulcer, complications, management, 1957: Nov., 1509
- diet in, schedules, 1957: Nov., 1524-1528
- intractable, 1957: Nov., 1494
- prognosis, factors influencing, 1957: Nov., 1489-1497
- recurrences, prevention, 1957: Nov., 1506
- surgery for, indications and choice, 1957: Nov., 1512
- treatment, medical, 1957: Nov., 1499-1515
- Dupuytren's contracture, 1958: Nov., 1622
- Dyclone as antipruritic, 1957: March, 567
- Dye-dilution techniques in aortic regurgitation, 1958: July, 1082
- in aortic stenosis, 1958: July, 1079
- subvalvular, 1958: July, 1081
- in differentiation of mitral stenosis and mitral regurgitation, 1958: July, 1066
- Dysentery, amebic, treatment, 1956: March, 527
- Dyshidrosis of hands, 1958: Sept., 1372
- Dyskinesia, biliary, 1956: March, 322, 478
- postcholecystectomy, 1956: March, 495
- Dysmenorrhea, primary, treatment, 1958: Jan., 273-277
- progestogens in, 1957: March, 599
- Dyspepsia in absence of organic disease, 1958: Jan., 189-196
- Dysplasia of hip, congenital, 1956: Sept., 1424
- Dyspnea, diagnosis, 1957: Sept., 1255-1266
- in cardiac and pulmonary disease, differential diagnosis, 1958: Jan., 166
- in heart disease in infants and children, 1957: Jan., 91
- in myocardial infarction, control, 1958: July, 851
- Dysrhythmia, simple, in electroencephalogram, 1958: March, 455
- EAR, nose and throat, symposium on, 1956: Nov., 1715-1815
- Ebstein's disease, cyanosis in, 1957: Jan., 114
- Eclampsia, management, 1957: May, 863
- Ecolid in hypertension, 1957: March, 478ff.; 1958: July, 907
- Economic problems and geriatric psychiatry, 1958: May, 793
- Ectasia, senile, 1956: Jan., 45
- Ectropion, 1956: Nov., 1613, 1704
- Ectylurea as tranquilizer, 1958: Sept., 1262, 1265
- Eczema, infantile. See *Dermatitis, atopic, infantile*.
- nutritional, in aged, 1956: Jan., 47
- of hands, 1958: Sept., 1361-1373

- Edema, angioneurotic, complicating blood transfusion, 1956: July, 1219
 of larynx, 1957: May, 880
 treatment, 1957: May, 710
 cardiac, 1957: Sept., 1373
 development, in myocardial infarction, 1957: Jan., 10
 endocrine, 1957: Sept., 1375
 in cardiac and pulmonary disease, differential diagnosis, 1958: Jan., 168
 in liver disease, 1957: Sept., 1374
 treatment, 1956: March, 432, May, 902
 nutritional, 1957: Sept., 1375
 production, mechanism, 1957: Sept., 1369
 pulmonary, treatment, 1956: Sept., 1320; 1957: May, 625
 renal, 1957: Sept., 1374
 resistant, 1957: Sept., 1378
 treatment, principles governing, 1957: Sept., 1375
- Edematous patient, 1957: Sept., 1369-1378
- Education, medical, in U.S.A., history of, 1957: July, 897-908
- Efocaine as local anesthetic, 1958: Sept., 1249
- Eisenmenger's syndrome, 1957: Jan., 124
 cyanosis in, 1957: Jan., 115
- Elbow, bursitis and synovitis in, 1958: Nov., 1645
 tennis, 1958: Nov., 1646
- Electrocardiography, current concept, 1957: Sept., 1193-1214
 bipolar approach, 1957: Sept., 1196
 historical notes, 1957: July, 988, 991, 998
 in congenital heart disease, 1957: Jan., 105
 in coronary artery disease, 1957: Jan., 19
 in diagnosis of cardiac arrhythmias, advances in, 1957: Jan., 269-289
 in pancreatitis, acute, 1957: Nov., 1661
 P-R interval, in rheumatic fever, 1958: Sept., 1546
 unipolar approach, 1957: Sept., 1193
- Electroencephalography, abnormalities and their clinical correlates, 1958: March, 445
 in altered states of consciousness, 1958: May, 708
 in diagnosis and management of the epilepsies, 1958: March, 439-460
 in epilepsy of focal origin in childhood, 1958: March, 425, 452
 in regulation of treatment of epilepsy, 1958: March, 458
 in seizures of infancy and childhood, 1958: March, 411
 indications, 1958: March, 443
 prognostic uses, 1958: March, 456
 proper role in evaluation of patient, 1958: March, 444
 technique, 1958: March, 439
 what it records, 1958: March, 443
- Electrolytes, changes, in myocardial infarction, 1957: Jan., 10
 disturbances, in cancer, 1956: May, 619
 in liver disease and hepatic coma, 1956: May, 901-914
 replacement, in acute fulminant ulcerative colitis, 1957: May, 779
 in colitis, ulcerative, 1958: Sept., 1408
 in daily hospital practice, 1958: Sept., 1269-1282
- Electron beam, betatron, 1956: May, 798
 Van de Graaf, 1956: May, 795, 797
- Electroshock therapy, in depressions and suicidal states, 1957: May, 823
 in psychoses, comment on, 1957: July, 1133
- Elkosin, 1957: March, 545
- Elorine in peptic ulcer, 1957: March, 505ff.
- Embolectomy in arterial occlusion, 1957: May, 640
- Embolism, acute arterial occlusion due to, 1957: May, 631
 aortic bifurcation, 1957: Jan., 172
 arterial, as cause of leg pain, 1958: Nov., 1668
 treatment, 1958: Nov., 1669
- cerebral, 1958: July, 940
 anticoagulants in, 1956: Sept., 1345, 1346; 1958: May, 587-601
 complicating cardiovascular disease, 1958: July, 917-938
 stellate ganglion block in, 1956: Sept., 1361
 treatment, 1956: Sept., 1355-1368; 1957: Jan., 42, May, 805
 from heart and blood vessels, 1957: Jan., 33-43
 in myocardial infarction, prevention and treatment, 1958: July, 855
 of abdominal arteries, 1957: Jan., 41
 of extremities, 1957: Jan., 33
 treatment, 1957: Jan., 38, 40; 1958: July, 1000
- paradoxical, cerebral complications, 1958: July, 921, 927
- pulmonary, 1957: Jan., 34
 acute, myocardial infarction and, differentiation, 1958: Nov., 1525
 anticoagulants in, 1956: Sept., 1340
 diagnosis, 1957: Sept., 1250; 1958: July, 1053-1063
 shock in, 1957: May, 673
 treatment, 1957: May, 680
 treatment, 1957: Jan., 37; 1958: July, 1053-1063
- Emergencies, medical, symposium on, 1957: May, 617-882
- Emesis. See Vomiting.
- Emetine in amebiasis, 1956: March, 531; 1958: Sept., 1390
- Emotional deprivation, early, as cause of behavior disorders in children, 1958: May, 758
- Emotional disorders, minor tranquilizing drugs in, 1957: March, 297, 302, 313, 330

- Emotional problems of aged, 1956: Jan., 11-19, 30
- Emotional tone, changes, in focal epilepsy, 1958: March, 417
- Emotions, allergy and, 1957: July, 1044
- angina pectoris and, 1958: Jan., 73
- cancer and, 1956: May, 705-720
- effect on gastrointestinal tract, 1956: March, 330
- fever and, 1958: Jan., 53
- importance in illness, 1958: May, 733
- in organic mental syndrome, 1958: May, 715
- Empathy vs. sympathy in pain problems, 1958: Nov., 1476
- Emphysema, historical notes, 1957: July, 1015
- in cancer patient, major surgery and, 1956: May, 667
- in status asthmaticus, 1957: May, 698
- mediastinal, acute, myocardial infarction and, differentiation, 1958: Nov., 1526
- pulmonary, 1956: Jan., 84, 97-113
- cough in, 1958: Jan., 154
- obstructive, diagnosis, 1958: Jan., 157, Sept., 1319
- in severe intrinsic bronchial asthma, 1958: Jan., 138
- treatment, 1958: Sept., 1319-1332
- office, 1958: Jan., 155-164
- with recurrent episodes of carbon dioxide accumulation, 1958: Jan., 142
- subcutaneous, periorbital, 1956: Nov., 1605
- Employees, industrial. See under *Industry*.
- Encephalopathy, epileptogenic, transient, 1958: March, 435-437
- hypertensive, treatment in aged, 1956: Jan., 200
- Endocardiofibroelastosis, 1957: Jan., 112
- Endocarditis, bacterial, advances in treatment, 1957: July, 981
- antibiotic therapy, methods and results in 172 cases, with observations on short-term therapy, 1958: July, 1101-1140
- cerebral abscess in, 1958: July, 935
- cerebral embolism in, 1958: July, 917-938
- cerebral hemorrhage in, 1958: July, 933
- diagnosis, 1957: Jan., 185
- embolism in, 1957: Jan., 36
- treatment, 1957: Jan., 39
- fever in, 1958: Jan., 44
- gram-negative, antibiotic therapy, methods and results in 10 cases, 1958: July, 1125
- in infants and children, diagnosis, 1957: Jan., 98
- management, 1957: Jan., 185-202
- common errors, 1957: Jan., 199
- remarkable case, 1958: Jan., 16
- Endocarditis, bacterial, weakness of pulmonary artery in, 1957: Jan., 129
- without positive blood cultures, antibiotic therapy, method and results in 14 cases, 1958: July, 1130
- enterococcal, antibiotic therapy in 13 cases, methods and results, 1958: July, 1014
- treatment, 1957: Jan., 193
- micrococcal, antibiotic therapy in 28 cases, methods and results, 1958: July, 1121
- staphylococcal, treatment, 1957: Jan., 193
- streptococcal, penicillin-sensitive, short-term combined treatment in 36 patients, methods and results, 1958: July, 1105
- treatment, 1957: Jan., 190
- Endocrine crises, management, 1957: May, 717-733
- "polycythemia" and, 1956: July, 1074
- Endocrine edema, 1957: Sept., 1375
- Endocrine therapy, in aged patient, 1956: Jan., 135-144
- in alcoholism, 1957: March, 389
- in carcinoma, of breast, 1956: Jan., 57, May, 761-772
- of prostate, 1956: Jan., 142, 253
- in lymphosarcoma, 1956: May, 728
- in obstetrics, advances in, 1957: July, 1090
- in pediatrics, advances in, 1957: July, 1058
- in premenstrual tension, 1958: Jan., 260
- in purpuras in children, 1956: July, 1200
- in thrombocytopenic purpura, idiopathic, in adults, 1956: July, 1189
- Endocrinology, advances in, 1957: July, 970
- Endometrioma of colon and rectum, 1958: Jan., 246
- Endometrium, biopsy, 1957: Sept., 1158
- Endophthalmitis phakoanaphylactica, 1956: Nov., 1684
- Enteric fevers, historical notes, 1957: July, 980
- Enteritis, pain of, 1957: Sept., 1296
- regional, epidemiology and pathogenesis, 1958: Sept., 1419
- management, 1958: Sept., 1419-1425
- Enterobiasis, diagnosis and treatment, 1956: March, 533; 1957: March, 575-585; 1958: Sept., 1391
- Entropion, 1956: Nov., 1613, 1704
- Enuresis, Meratran in, 1957: March, 344
- Environmental causes of cancer in man, 1956: May, 629-645
- Enzymes, changes, in myocardial infarction, 1957: Jan., 8
- in thromboembolism, 1956: Sept., 1352
- pancreatic, 1956: March, 284
- in duodenal juice, as functional test, 1956: March, 412

- Enzymes, serum, in cancer, 1956: May, 621
 in diagnosis, 1957: Sept., 1163
- Ephedrine, in asthma, 1956: Jan., 131
 in cardiac arrhythmias, 1956: Jan., 171
- Epicanthus, ptosis with, 1956: Nov., 1691
- Epidural hemorrhage, 1958: May, 604
- Epilation, x-ray, in ringworm of scalp, 1958: Sept., 1380
- Epilepsy, chlorpromazine in, 1957: March, 305
 electroencephalography in diagnosis and management, 1958: March, 439-460
 febrile convulsions and, relationship, 1958: March, 389
 focal, in childhood, 1958: March, 406, 415-433
 causes, 1958: March, 423
 diagnosis, 1958: March, 415
 electroencephalographic studies, 1958: March, 425, 452
 how much investigation?, 1958: March, 429
 management, 1958: March, 427
 nature of focus, 1958: March, 418
 seizure patterns, localizing significance, 1958: March, 416
 what to tell the parents, 1958: March, 431
 hereditary factors, 1958: March, 345-348
 idiopathic, character of, 1958: March, 408
 diagnosis, criteria for, 1958: March, 375-377
 treatment, 1957: May, 811, 812
 in infants and children, 1958: March, 399-413
 adjustment of child, 1958: March, 469
 causes, 1958: March, 400
 character and relationship to growth and development, 1958: March, 404
 diagnosis, 1958: March, 409
 prognosis, 1958: March, 412
 role of parents, 1958: March, 470
 treatment, 1958: March, 461-473
 late-life, 1958: March, 349-359
 disease states associated with, 1958: March, 351
 pathophysiologic considerations, 1958: March, 349
 legal aspects, 1958: March, 361-373
 prevention, 1958: March, 472
 progress in, 1957: July, 1130
 psychomotor, in children, 1958: March, 406
 reserpine in, 1957: March, 314
 seizures in, origin of, 1958: March, 327
 symposium on, 1958: March, 313-379
 transient, 1958: March, 435-437
 treatment, in adults, 1958: March, 317-326
- Epilepsy, treatment, in adults, choice of drug, 1958: March, 318
 criteria for beginning, 1958: March, 317
 duration of therapy, 1958: March, 322
 psychological complications, 1958: March, 322
 in children, 1958: March, 461-473
 control of seizures, 1958: March, 461
 surgical, 1958: March, 327-336
 indications, 1958: March, 329
 results, 1958: March, 329
- Epileptics, commitment to institutions, 1958: March, 371
 criminal responsibility, 1958: March, 371
 driver's license laws, 1958: March, 366
 immigration laws, 1958: March, 371
 marriage licenses for, 1958: March, 363
 sterilization laws, 1958: March, 364
 workmen's compensation laws, 1958: March, 369
- Epinephrine, in anaphylactic shock, 1957: May, 712
 in angioneurotic edema, 1957: May, 710
 in asthma, 1956: Jan., 131
 in cardiac arrhythmias, 1956: Jan., 172
 in drug or serum allergy, 1957: May, 709
- Epiphyseolysis, 1956: Sept., 1430
- Epiphysitis, vertebral, 1957: Sept., 1274
- Episiotomy, advantages, 1957: July, 1088
- Epithelioma, 1956: Jan., 42
 treatment, 1956: Jan., 44
- Epithelitis, irradiation, 1956: Nov., 1745
- Equanil. See *Meprobamate*.
- Equilibrium, normal and pathologic physiology, 1956: Nov., 1788; 1957: Sept., 1230
- Ergot preparations, severe arteriospastic disease secondary to, 1958: July, 971-974
- Ergotamine tartrate in headache, 1958: May, 666
- Erythema marginatum in rheumatic fever, 1958: Sept., 1347
- Erythema multiforme, oral lesions, 1956: March, 310, Nov., 1742
- Erythema nodosum-like lesions with corticosteroid therapy, 1957: May, 745
- Erythrasma, treatment, 1958: Sept., 1384
- Erythrityl tetranitrate in angina pectoris, 1957: March, 459
- Erythroblastosis fetalis, management, 1956: July, 1033-1043
- Erythrocytes, count, 1956: July, 978
 incorporation of radioactive iron into, 1956: July, 997
 mass, measurement, radiochromium in, 1956: July, 1026
 reticulated, count, 1956: July, 979

- Erythrocytes, sedimentation rate, in inflammation, 1957: May, 1688
 survival, measurement, radiochromium in, 1956: July, 1026, Sept., 1535
 volume determination, radiochromium in, 1956: Sept., 1535
 radiophosphorus in, 1956: Sept., 1528
- Erythroderma, universal, in lymphomas, 1956: July, 1142
- Erythroleukemia, bone marrow findings in, 1956: July, 1237
- Erythromycin, in amebiasis, 1956: March, 530; 1958: Sept., 1390
 in otolaryngology, 1956: Nov., 1809
 in staphylococcal infections, 1958: Sept., 1186
- Escape mechanisms, cardiac, 1956: Jan., 161
- Eskasul, 1957: March, 546
- Esophagitis, 1956: March, 317-328
- Esophagoscopy, in esophageal ulcer, 1956: March, 319, 322
 in diaphragmatic hernia, 1958: Jan., 199
- Esophagus, carcinoma, cytodiagnosis in, 1957: Sept., 1161
 incidence and curability, 1956: May, 585
 diseases, chest pain in, 1957: Sept., 1251
 diverticula, 1956: Jan., 240, March, 557
 lymphosarcoma, 1956: May, 733
 ulcer, 1956: March, 317-328
 varices, hemorrhage from, 1957: Sept., 1329
 treatment, 1957: Sept., 1339
- Esotropia, 1956: Nov., 1696
 cover test, 1956: Nov., 1657
- Estrogen therapy, in acne, 1958: March, 503
 in aged, 1956: Jan., 141
 in carcinoma of breast, 1956: Jan., 142, May, 667, 769
 of prostate, 1956: Jan., 142, 253
 in headache, 1958: May, 666
 in menopause, 1956: Jan., 143
 in osteoporosis, senile, 1956: Jan., 142
 in pruritus, senile, 1956: Jan., 141
 in refractory anemia in aged, 1956: Jan., 144
 in senility, 1956: Jan., 143
 in vaginitis, senile, 1956: Jan., 141
- Ethaverine in angina pectoris, 1957: March, 413
- Ethchlorvynol, as hypnotic, 1957: March, 363
 as tranquilizer, 1958: Sept., 1262, 1265
- Ethinamate as hypnotic, 1957: March, 362
- Ethisterone, clinical use, 1957: March, 589
- Ethyl carbamate. See *Urethane*.
- Ethyleninimes in cancer, evaluation, 1956: May, 845
- Etiology of disease, dynamic, 1957: July, 1126
- Eusterman, George B., biography, 1957: July, 1019
- Examination, periodic, of well patients, 1957: Sept., 1439-1449
- Exchange resins. See *Resins*.
- Excited patient, 1958: May, 827
- Excitements, treatment, 1957: May, 824
- Exercise in degenerative arthritis, 1956: Jan., 75
- Exotropia, 1956: Nov., 1697
 cover test, 1956: Nov., 1661
- Expectorants in pulmonary emphysema, 1956: Jan., 105
- Experience of medicine, symposium on, 1957: July, 895-1137
- Expirogram in testing pulmonary function, 1957: Sept., 1176
- Extinction, phenomenon of, in organic mental syndrome, 1958: May, 714
- Extrasystoles, auricular, 1956: Jan., 163
 treatment, 1956: Sept., 1314
 ventricular, 1956: Jan., 167
- Extremities, arterial occlusions in, surgical treatment, 1958: July, 997-1006
 embolism of, 1957: Jan., 33
 treatment, 1957: Jan., 40
 lower, dermatomes and sclerotomes of, 1958: Nov., 1635, 1636
 pain in, vascular causes, 1958: Nov., 1663-1673
 vascular disease, some types of distress simulating, 1958: July, 991-996
 occlusive diseases, 1956: Jan., 205
 pain in, of cerebral origin, 1958: May, 691-700
 upper, dermatomes and sclerotomes of, 1958: Nov., 1633, 1634
- Eye(s), baggy pouches under, 1956: Nov., 1615
 blood vessels, arteriosclerosis of, 1956: Nov., 1623-1640
 burns, actinic, 1956: Nov., 1606, 1619, 1676
 chemical, 1956: Nov., 1606, 1615, 1620, 1676
 dark circles under, 1956: Nov., 1615
 development, normal, in children, 1956: Nov., 1653
 diseases, for general practitioner, 1956: Nov., 1573-1714
 enucleation, in adults, 1956: Nov., 1714
 in children, 1956: Nov., 1700
 examination, for corneal disease, 1956: Nov., 1665
 functional, 1956: Nov., 1575-1594
 foreign bodies in, 1956: Nov., 1597
 foreign body sensation in, 1956: Nov., 1668
 fundus, changes in, in blood diseases, 1956: July, 1209-1216

- Eye(s), in diabetes, 1956: Nov., 1641-1652
 injuries, first aid in, 1956: Nov., 1595-1608
 instruments and drugs employed in, 1956: Nov., 1596
 lesions, corticosteroids in, 1957: May, 739
 lymphosarcoma, 1956: May, 730
 muscle paralysis, in adults, 1956: Nov., 1707
 surgery, what general practitioner should know about, 1956: Nov., 1689-1714
- Eyeball, contusions, 1956: Nov., 1603
 foreign bodies in, 1956: Nov., 1605
 pressure, testing, 1956: Nov., 1592
- Eyelid(s), burns, chemical, 1956: Nov., 1615
 contusions, 1956: Nov., 1615
 elevated nodules on, 1956: Nov., 1616
 inflammations, 1956: Nov., 1609-1622
 lacerations, 1956: Nov., 1602, 1615
 ptosis, congenital, 1956: Nov., 1689
 surgical lesions, in adults, 1956: Nov., 1704
 swellings, orbital fat, 1956: Nov., 1616
 upper, foreign bodies under, 1956: Nov., 1597
 xanthelasma, 1956: Nov., 1616
- FACE-HAND test, in altered states of consciousness, 1958: May, 702
 in organic mental syndrome, 1958: May, 714
- Fainting, See *Syncope*.
- Fallot, tetralogy of. See *Tetralogy of Fallot*.
- Fascia, transplantation, 1957: July, 1107
- Fasciitis, palmar, 1958: Nov., 1622
- Fasciolopsiasis, treatment, 1956: March, 537
- Fat, neutral, changes, in myocardial infarction, 1957: Jan., 12
- Fat pad, herniated, 1957: Sept., 1285
- Fatigue states, Meratran and Ritalin in, 1957: March, 343, 346
- Feces, studies, in malabsorption syndromes, 1957: Nov., 1559
- Femoral nerve and muscles it supplies, 1958: May, 623
- Femur, epiphysis, capital, osteochondrosis of, 1956: Sept., 1426
 slipped, 1956: Sept., 1430
- Fetal distress at labor, management, 1957: May, 865
- Fever(s), convulsions in, 1958: March, 379-387
 sequelae, 1958: March, 389-397
 emotions as cause, 1958: Jan., 53
 from insidious infections, 1958: Jan., 43
 habitual, 1958: Jan., 53
 of aseptic origin, 1958: Jan., 51
 of uncertain origin, cancer and, 1956: May, 922
- Fever(s), periodic, 1958: Jan., 54
 unexplained, 1958: Jan., 43-59
- Fever blister, 1956: Nov., 1736
- Fibrinogen, deficiency, 1956: July, 1176, 1179
- Fibrinogenolysis, 1957: May, 757
- Fibrinolysis, 1957: May, 757
- Fibroma, of gingiva, 1956: March, 311, 312
 of stomach or duodenum, 1956: March, 386
- Fibrosarcoma, intraoral, 1956: March, 313, 314
- Fibrosis, of sphincter of Oddi, postcholecystectomy, 1956: March, 493
 senile, of retinal arterioles, 1956: Nov., 1636
- Fibrositis, 1958: Nov., 1613-1626
 classification, 1958: Nov., 1615
 intramuscular, 1958: Nov., 1620
 lumbar, 1958: Nov., 1623
 pain in, 1958: Nov., 1605
 palmar, 1958: Nov., 1622
 periarticular, 1958: Nov., 1621
 secondary, 1956: Jan., 68, 70
 treatment, 1958: Nov., 1624
- Finger, snapping, 1958: Nov., 1648
- Fissure, rectal, bleeding, 1958: Jan., 249
- Fistula, arteriovenous, murmurs of, 1957: Jan., 84
 Nicoladoni-Branham sign, 1958: July, 1029
- biliary, postcholecystectomy, 1956: March, 490
- bronchopleural, treatment, 1957: May, 652
- Flash burns of eye, 1956: Nov., 1606
- Flatfeet, treatment, 1958: Nov., 1680
- Flatulence, gastric, 1957: Nov., 1681
 intestinal, 1957: Nov., 1688
- Flexin in neuritis, 1957: March, 355
- Fluids, administration, in colitis, ulcerative, 1958: Sept., 1408
 in daily hospital practice, 1958: Sept., 1269-1282
 in diabetic acidosis, 1957: May, 721
 in intestinal obstruction, 1956: March, 523
 in reduction of maternal mortality, 1957: July, 1084
- Fluorohydrocortisone, as antipruritic, 1957: March, 568
 in Addison's disease in aged, 1956: Jan., 138
 in adrenal virilism, 1956: Sept., 1267
- Fluoroscopy, chest, in differential diagnosis of heart and lung disease, 1958: Jan., 171
 in congenital heart disease, 1957: Jan., 101
 protection of physician and patient, 1956: May, 652
- Focal infection, era of, in arthritis, 1957: July, 1029
- Folic acid, antagonists, in leukemia, 1956: May, 753, July, 1113

- Folic acid**, deficiency, treatment, 1956: Sept., 1484
- Food allergy**, hand eruptions due to, treatment, 1958: Sept., 1371
oral lesions, 1956: Nov., 1746
- Foot**, bursitis and synovitis of, 1958: Nov., 1651
development of, 1958: Nov., 1676
disorders, back pain due to, 1958: Nov., 1591
common, 1956: Sept., 1417
painful, principles of treatment, 1958: Nov., 1675-1686
ringworm, treatment, 1958: Sept., 1381
weak, spastic and rigid, 1956: Sept., 1421
- Fordyce disease**, 1956: March, 306
- Foreign bodies**, in air passages, diagnosis, 1957: Sept., 1258
in eye, 1956: Nov., 1597
in larynx, 1957: May, 879
in larynx, trachea and bronchi of infants, diagnosis, 1958: Jan., 184
intestinal, roentgen findings, 1957: Sept., 1312
intraocular, 1956: Nov., 1605
sensation, in eye, 1956: Nov., 1668
- Fractures**, of orbit, 1956: Nov., 1605
of spine, back pain due to, 1958: Nov., 1594
- Franconi's syndrome**, bone marrow findings in, 1956: July, 1227
- Friction rub**, in infants and children, 1957: Jan., 82
phonocardiogram in, 1957: Jan., 258
- Fructo-aldolase**, serum, in diagnosis, 1957: Sept., 1165
- Fumagillin** in amebiasis, 1956: March, 529
- Function**, tests, liver, 1956: March, 438
pancreatic, 1956: March, 408
pulmonary, practical applications and limitations in general practice, 1957: Sept., 1171-1180
- Fundus**, ocular, changes in, in blood diseases, 1956: July, 1209-1216
- Fungus infections**, of hands, 1958: Sept., 1363, 1371
superficial, treatment, 1958: Sept., 1375-1385
- Furadantin** in urinary infections, 1956: Sept., 1549
- GALACTOSE** tolerance test, in malabsorption syndrome, 1957: Nov., 1557
of liver function, 1956: March, 441
- Gallbladder diseases**, in aged, 1956: Jan., 229
management, 1956: March, 475-484
inflammation. See *Cholecystitis*.
- Gallie**, William E., biography, 1957: July, 1103
- Gallop rhythm**, 1956: Jan., 171; 1957: Sept., 1223
- Gallstones**, ileus due to, 1957: Sept., 1312
- Gamma globulin**. See under *Globulin*.
- Ganglionic blocking agents** in hypertension, 1956: Sept., 1332; 1957: March, 477; 1958: July, 906
- Gangrene** of lung, historical notes, 1957: July, 1013
- Gantrisin**, 1957: March, 542
acetyl, 1957: March, 544
- Gas**, gastrointestinal, 1957: Nov., 1681, 1688
- Gases**, blood, composition, 1957: Sept., 1175
pulmonary, composition, 1957: Sept., 1174
- Gastrectomy**, anemia after, treatment, 1956: Jan., 149
partial, coronary artery disease after 1958: July, 1141-1146
subtotal, undesirable sequelae, 1956: March, 391-402
- Gastric**. See *Stomach*.
- Gastritis**, differential diagnosis and treatment, 1956: March, 343-352
hemorrhage from, 1957: Sept., 1329
management, 1957: Sept., 1334
- Gastroenterology**, progress and problems, personal narrative, 1957: July, 1017-1023
symposium on, 1956: March, 271-566; 1957: Nov., 1469-1696
- Gastrointestinal disturbances**, functional, historical notes, 1957: July, 1022
- Gastrointestinal hemorrhage**, massive, diagnosis, 1957: Sept., 1327-1343
treatment, 1957: May, 793
- Gastrointestinal tract**, diseases, in aged, 1956: Jan., 223-237
symposium on, 1956: March, 271-566; 1957: Nov., 1469-1696
diverticula, 1956: Jan., 239-247, March, 557-566
functional disorders, 1956: March, 329-341
lymphosarcoma, 1956: May, 733
physiology, 1956: March, 273-290
- Gastroscopy**, 1956: March, 344
- Gaucher's disease**, bone marrow findings in, 1956: July, 1240
- Gemonil** in epilepsy in adults, 1958: March, 320
- General practice**, experience in, 1957: July, 959-968
- Generators**, x-ray, 1956: May, 792
- Genitourinary tract**, lymphosarcoma, 1956: May, 737
- Gentian violet**, in enterobiasis, 1956: March, 533
in fasciolopsiasis, 1956: March, 537
in strongyloidiasis, 1958: Sept., 1394
- Geriatrics**, symposium on, 1956: Jan., 1-266
- German influence** on American medicine, 1957: July, 937

- Giardiasis, diagnosis and treatment, 1956: March, 532; 1958: Jan., 223-226, Sept., 1391
- Gingivae, diseases, 1956: March, 300, 302, 303
- Gitalin in congestive heart failure, 1957: Jan., 53
- Glaucoma headache, 1958: March, 543-546
 infantile, 1956: Nov., 1700
 primary, 1956: Nov., 1707
 testing for, 1956: Nov., 1593
- Globucid, 1957: March, 546
- Globulin, antihemophilic, deficiency, 1957: May, 753
 gamma, in prevention of infectious hepatitis, 1956: Sept., 1466
 in viral hepatitis, 1957: Nov., 1654
- Glomerulonephritis, edema in, 1957: Sept., 1374
 hypertension in, 1957: Sept., 1413
 urinary suppression in, 1957: Sept., 1386
- Glossitis, 1956: March, 306, 308
 functional, 1956: March, 331
 migratory, 1956: Nov., 1740
- Glucose tolerance test in malabsorption syndrome, 1957: Nov., 1555
 of pancreatic function, 1956: March, 409
- Gluteal nerves and muscles they supply, 1958: May, 624
- Gluten-free diet in sprue, 1957: Nov., 1585-1596, 1604
- Glutethimide, as hypnotic, 1957: March, 362
 as tranquilizer, 1958: Sept., 1262, 1265
- Glycogen, changes, in myocardial infarction, 1957: Jan., 7
 storage disease of heart, 1957: Jan., 112
- Goiter, diagnosis and treatment, 1958: Sept., 1291-1303
 etiology, 1958: Sept., 1294
 historical notes, 1957: July, 972
 hyperthyroidism and, 1958: Sept., 1298
 incidence, 1958: Sept., 1291
 nodular, toxic, in aged, treatment, 1956: Jan., 137
 thyroiditis and, 1958: Sept., 1297
 toxic. See *Hyperthyroidism*.
- Gold, in rheumatoid arthritis, 1957: July, 1033
 radioactive, 1956: May, 801, 804
 in carcinoma of prostate, 1956: Jan., 255, Sept., 1531
 uses in medicine, 1956: Sept., 1531
- Goniopuncture for infantile glaucoma, 1956: Nov., 1702
- Goniotomy for infantile glaucoma, 1956: Nov., 1701
- Gonococcal infections, fever in, 1958: Jan., 44
- Gout, 1958: Nov., 1609
 historical notes, 1957: July, 1029
 simulating cellulitis, 1958: Jan., 120
 treatment, 1958: Nov., 1610
- Gouty disease of spine, 1958: Jan., 303, 306
- Grafts, skin, in burns, 1956: Sept., 1509
- Graham, Evarts A., biography, 1957: July, 1063
- Gramicidin in staphylococcal infections, 1958: Sept., 1182
- Grand mal seizures, 1957: May, 811, 812; 1958: March, 408
- Grants-in-aid, value, 1957: July, 948
- Granulomatous lesions in aspirated bone marrow, 1956: July, 1242
- Groin, ringworm of, treatment, 1958: Sept., 1383
- Gums. See *Gingivae*.
- Gynecology, observations in, 1957: July, 1090-1094
- HALITOSIS, 1956: March, 300
- Hallucinations in focal epilepsy, 1958: March, 417
- Hallucinoses, alcoholic, acute, treatment, 1957: May, 825
- Hamman-Rich syndrome, 1958: Jan., 87
- Hand(s), aneurysm, 1958: July, 1007-1010
 bursitis and synovitis, 1958: Nov., 1647
 dyshidrosis, 1958: Sept., 1372
 eruptions, eczematous, etiology and treatment, 1958: Sept., 1361-1373
 fungus infections, 1958: Sept., 1363, 1371
 itching of, 1958: Sept., 1364
 sweat disturbances, 1958: Sept., 1363
- Harvard Medical School, Eliot's reforms at, 1957: July, 898
 first chair of preventive medicine at, 1957: July, 910
- Hay fever, antihistamines in, 1956: Nov., 1813
 diagnosis and treatment, 1956: Nov., 1717, 1719
- Head, injuries, closed, diagnosis and treatment, 1956: Sept., 1369
 delirium in, treatment, 1956: Sept., 1394
 fever in, 1958: Jan., 51
 reserpine in, 1957: March, 315
 lymphosarcoma, 1956: May, 730
- Headache, clinic on, 1958: March, 537-542
 drug therapy, 1958: May, 662, 668ff.
 glaucoma, 1958: March, 543-546
 histamine (Horton's), 1958: March, 540
 meprobamate in, 1957: March, 331
 migrainous, 1958: Nov., 1497-1509
 differential diagnosis, 1958: Nov., 1504
 management, 1958: Nov., 1506
 phenomena of, 1958: Nov., 1500
 muscular, 1958: May, 660
 treatment, 1958: May, 672
 psychological mechanisms, 1958: May, 661

- Headache, surgery in, 1958: May, 667
 tension, 1958: May, 660
 treatment, 1958: May, 672
 treatment, 1958: May, 659-676
 vascular, 1958: May, 659
 treatment, 1958: May, 668
- Head-and-neck compression test in protruded cervical disk, 1958: Nov., 1576
- Health, consultation, periodic, in industry, 1956: Jan., 24
 maintenance, in old age, 1956: Jan., 7
 of Americans, 50 years of advancement, 1957: July, 911
 programs for older workers, 1956: Jan., 29
 services, official, development of, 1957: July, 921
- Hearing aids, 1956: Nov., 1777
- Hearing loss, 1956: Nov., 1771-1780. See also *Deafness*.
- Heart, aging, physiologic, 1956: Jan., 158
 arrest, treatment, 1956: Sept., 1318; 1958: Jan., 93-101
 arrhythmias. See *Arrhythmias*.
 auscultation, pitfalls, 1957: Jan., 258
 beats, bizarre contour, electrocardiographic diagnosis, 1957: Jan., 275
 ectopic, premature, mechanisms, electrocardiographic signs, 1957: Jan., 271
 timing of, electrocardiography in, 1957: Jan., 275
 block, complete, treatment, 1957: May, 622
 catheterization, in aortic regurgitation, 1958: July, 1081
 in aortic stenosis, 1958: July, 1077
 subvalvular, 1958: July, 1080
 disease, acquired, in children, diagnosis, 1957: Jan., 95
 advances in (1913-1956), 1957: July, 987-1004
 cerebral complications, 1958: July, 917-938
 chronic, lung disease and, physiological factors in differential diagnosis, 1958: Jan., 165-173
 complicating pulmonary emphysema, 1958: Sept., 1325
 congenital, cerebral abscess in, 1958: July, 935
 cerebral thrombosis in, 1958: July, 934
 diagnosis, 1957: Jan., 101
 sounds and murmurs in, 1957: Jan., 82, 256
 coronary. See *Coronary artery disease*.
 death from, cardiac arrhythmias and, 1958: July, 881-893
 diagnosis, advances in, 1957: July, 956
 emergencies in, 1956: Sept., 1313-1323; 1957: May, 619-627
 gallbladder disease complicating, 1956: March, 482
- Heart, disease, in cancer patient, major surgery and, 1956: May, 661
 in infants and children, clinical diagnosis, 1957: Jan., 89-117
 in pregnancy, 1957: May, 868
 ischemic, pain of, 1957: Sept., 1245
 lung disease secondary to, 1957: Jan., 232
 myxedema, 1958: Jan., 87
 of pulmonary origin, 1957: Jan., 230
 polycythemia in, 1956: July, 1062
 pulmonary function in, 1957: Jan., 225-234
 rheumatic, cerebral embolism in, 1958: July, 917
 diagnosis, 1957: Jan., 95
 embolism in, treatment, 1957: Jan., 39
 murmurs of, 1957: Jan., 79
 weakness of pulmonary artery in, 1957: Jan., 129
 with cerebral embolism, anticoagulants in, 1958: May, 594
 with embolization, anticoagulants in, 1956: Sept., 1341, 1345
 shock in, 1957: May, 672
 treatment, 1957: May, 680
 symposium on, 1957: Jan., 1-289
 thyrotoxic, 1958: Jan., 87
 uncommon, diagnosis, practical approach to, 1958: July, 1147-1150
 valvular, acquired, surgery in, indications, 1957: Jan., 149-154
 disorders, abnormalities of nervous system with, 1958: March, 531-536
 embolism from, 1957: Jan., 33-43
 enlargement, in children, diagnosis, 1957: Jan., 111
 electrocardiographic findings, 1957: Jan., 105
 roentgen findings, 1957: Jan., 103
 in heart disease in infants and children, 1957: Jan., 91
 examination, clinical, 1957: Sept., 1215-1228
 failure, congestive, altered aldosterone secretion in, 1958: Sept., 1201
 cerebral ischemia with loss of consciousness in, 1958: July, 927
 cough in, 1958: Jan., 153
 digitalis, in 1957: Jan., 45-56, 60
 diuretics in, 1957: Jan., 62, March, 433-447
 due to less common forms of heart disease, 1958: Jan., 79-91
 edema of, 1957: Sept., 1373
 hormonal treatment, 1957: Jan., 65
 in aged, management, 1956: Jan., 185-194
 in myocardial infarction, prevention and treatment, 1958: July, 854
 in rheumatic fever, 1958: Sept., 1345

- Heart, failure congestive, leg ulcers in, 1958: March, 511
 low salt syndromes in, 1957: Jan., 67-74
 radioactive iodine in, 1956: Sept., 1526
 treatment, 1956: Sept., 1320; 1957: Jan., 57-66
 right, in infants and children, 1957: Jan., 93
 with corticosteroid therapy, 1957: May, 744
 glycogen storage disease, 1957: Jan., 112
 lymphosarcoma, 1956: May, 732
 mechanism, basic science review, 1956: Jan., 153
 disturbances in aged, 1956: Jan., 153-175
 murmurs. See *Murmurs, cardiac*.
 rhythms, triple and quadruple, 1957: Jan., 245
 roentgen examination, in congenital heart disease, 1957: Jan., 103
 sounds, 1957: Sept., 1218
 duration, 1957: Jan., 240
 first, splitting of, 1957: Jan., 249
 in congenital heart disease, 1957: Jan., 256
 intervals between, 1957: Jan., 245
 normal, 1957: Jan., 240
 second, splitting of, 1957: Jan., 248
 surgery of, neurologic, psychiatric and psychologic aspects, 1957: Jan., 155-169
 tamponade, 1957: May, 621
 Taussig-Bing, cyanosis in, 1957: Jan., 115
 tumors, embolism in, 1957: Jan., 36
 Heat as carcinogen, 1956: May, 640
 Heberden's nodes, 1956: Jan., 63
 Heel, bursitis of, 1958: Nov., 1651
 painful, treatment of, 1958: Nov., 1685
 spur, treatment, 1956: Sept., 1422
 Hemangioma of tongue, 1956: March, 312
 Hematemesis, 1957: Sept., 1327-1343
 Hematologic. See *Blood*.
 Hematology, office, laboratory procedures for use in, 1956: July, 977-982
 radioactive iron in, 1956: July, 933-1004
 radiochromium in, 1956: July, 1025-1031
 Hematoma, aortic, neurologic complications, 1958: July, 930
 intracerebral, 1958: May, 608
 subdural, 1956: Sept., 1364; 1958: May, 606
 Hematopoiesis after hypophysectomy, 1956: May, 781
 Hemiplegia in cerebral thrombosis, anti-coagulants in, 1958: May, 590
 Hemoglobin determination, 1956: July, 978
 Hemolytic disease of newborn, laboratory diagnosis, 1956: July, 1035
 management, 1956: July, 1038
 Hemolytic reactions to blood transfusion, 1956: July, 1220
 Hemorrhage, as complication of anti-coagulant therapy, 1957: Jan., 29, May, 757
 cerebral, 1958: July, 942
 complicating cardiovascular disease, 1958: July, 933
 traumatic, 1958: May, 603-610
 treatment, 1956: Sept., 1355-1368; 1957: May, 800
 epidural, 1958: May, 604
 from duodenal ulcer, management, 1957: Nov., 1510
 from esophageal varices, 1957: Sept., 1329
 management, 1957: Sept., 1339
 from gastritis, 1957: Sept., 1329
 management, 1957: Sept., 1334
 from gums, 1956: March, 300
 from peptic ulcer, 1956: March, 371-380; 1957: Sept., 1329
 management, 1957: Sept., 1334, Nov., 1510
 gastrointestinal, detection and quantitation with radioactive iron, 1956: July, 1001
 massive, diagnosis, 1957: Sept., 1327-1343
 treatment, 1957: May, 793, Sept., 1334, 1339
 roentgen findings, 1957: Sept., 1314
 in acute fulminant ulcerative colitis, 1957: May, 779
 in liver disease, chronic, treatment, 1956: March, 433
 in pregnancy, management, 1957: May, 858
 infectious, liver disease following, 1957: Nov., 1650
 menstrual, quantitation with radioactive iron, 1956: July, 1002
 postpartum, management, 1957: May, 867
 pulmonary, treatment, 1957: May, 647
 rectal, 1958: Jan., 235-256
 in infants and children, 1958: Jan., 238
 retinal, in blood diseases, 1956: July, 1209, 1212
 shock due to, treatment, 1957: May, 678
 subarachnoid, 1958: July, 942
 subconjunctival, 1956: Nov., 1620
 subdural, traumatic, 1958: May, 606
 uterine. See *Uterus, hemorrhage from*.
 Hemorrhagic disorders, acute episodes in, management, 1957: May, 749-761
 clinical consideration, 1956: July, 1173-1185
 Hemorrhoids, bleeding, 1958: Jan., 246
 Hemostasis, normal, 1956: July, 1173-1185

- Henoch-Schönlein purpura, 1956: July, 1178, 1181
- Henry Phipps Institute, studies in immunity, 1957: July, 946
studies on tuberculosis, 1957: July, 943
- Heparin, as anticoagulant, 1956: Sept., 1339, 1350
in angina pectoris, 1957: March, 466
in arterial occlusion, acute, 1957: May, 636
in myocardial infarction, 1957: May, 620
- Hepatic coma, treatment, 1956: Sept., 1461
- Hepatitis, 1956: March, 417-423
acute, as seen in office practice, 1958: Jan., 207-215
treatment, 1956: Sept., 1451-1472
bile stasis in, 1957: Nov., 1649
cholestatic, steroids in, 1957: Nov., 1653
chronic, treatment, 1956: Sept., 1463
drug, 1956: March, 421
prophylaxis, 1956: Sept., 1466
treatment, 1956: Sept., 1451-1472
jaundice in, incidence, 1957: Nov., 1652
postcholecystectomy, 1956: March, 493
viral, ACTH and cortisone in, 1957: Nov., 1639-1645
gamma globulin in, 1957: Nov., 1654
in pregnancy, 1956: Sept., 1465
relation to hepatitis in newborn, 1956: March, 419
prophylaxis, 1956: Sept., 1466
strains in, 1957: Nov., 1649
treatment, 1956: March, 471, Sept., 1451-1472
- Heredity, epilepsy and, 1958: March, 345-348
- Hernia, diaphragmatic, diagnosis and treatment, 1958: Jan., 197-205
hiatal, chest pain in, 1958: Nov., 1528
esophageal, pain of, 1957: Sept., 1294
roentgen findings, 1957: Sept., 1319
- Herniation of intervertebral disk. See *Intervertebral disk*.
- Herpes simplex, of cornea, 1956: Nov., 1672
oral, 1956: Nov., 1736
- Herpes zoster, of chest, 1958: Jan., 117
ophthalmicus, 1956: Nov., 1672
oral lesions, 1956: Nov., 1737
pain of, 1957: Sept., 1299
- Hexamethonium, hypotension due to, 1957: May, 670
in hypertension, 1956: Sept., 1332; 1957: March, 478ff.; 1958: July, 907
in aged, 1956: Jan., 199
in hypertensive encephalopathy, 1956: Jan., 201
- Hexylcaine as local anesthetic, 1958: Sept., 1247
- Hibernation treatment of acute cerebral hemorrhage, 1957: May, 803
- Hip, bursitis of, 1958: Nov., 1649
disorders, in children, treatment, 1956: Sept., 1424
dysplasia, congenital, 1956: Sept., 1424
synovitis, congenital, 1956: Sept., 1426
- Hippuric acid test of liver function, 1956: March, 441
- Hirschberg method for squint, 1956: Nov., 1655
- Histamine, antagonists. See *Antihistaminic drugs*.
in cerebral thrombosis, 1956: Sept., 1362
in headache, 1958: May, 665
test, for vertigo, 1956: Nov., 1789
- Histamine headache, 1958: March, 54C
- Histoplasmosis, fever in, 1958: Jan., 47
- History taking, and recording, 1957: Sept., 1439
pitfalls in, 1957: July, 925
- Hives. See *Urticaria*.
- HN2. See *Nitrogen mustard*.
- Hoarseness, 1956: Nov., 1725-1733
- Hodgkin's disease, bone marrow findings in, 1956: July, 1237
cutaneous manifestations, 1956: July, 1143
in aged, palliative therapy, 1956: Jan., 140
neurologic manifestations, 1956: July, 1151-1161
survival, long-term, 1956: May, 673
treatment, 1956: July, 1133-1140
- Hookworm infection, diagnosis and treatment, 1956: March, 535; 1958: Sept., 1393
- Hordeolum, 1956: Nov., 1610
- Hormones as carcinogens, 1956: May, 640
sex, female. See *Estrogen*.
- Horns, cutaneous, 1956: Jan., 41
- Horton's headache, 1958: March, 540
- Hyaluronidase, in local anesthesia, 1958: Sept., 1250
in stone prevention, 1958: Sept., 1445
- Hydralazine in hypertension, 1956: Sept., 1330; 1957: March, 476; 1958: July, 908
- Hydrocortisone, as antipruritic, 1957: March, 568
delta. See *Prednisolone*.
in adrenal insufficiency, 1956: Sept., 1271, 1274; 1957: May, 730, 740
in bursitis, by injection, 1958: Jan., 292
in colitis, ulcerative, local use, 1958: Sept., 1414
in drug or serum allergy, 1957: May, 710
in edema, angioneurotic, 1957: May, 710
in emphysema, obstructive, 1958: Sept., 1323
in hand eruptions, 1958: Sept., 1368
in heart failure, congestive, 1957: Jan., 65

- Hydrocortisone, in leukemia, 1958: Sept., 1334
 in lymphomas and leukemia, 1956: Jan., 140, May, 729, 748, July, 1113
 in malabsorption syndrome, 1957: Nov., 1598
 in nasal polyposis, locally, 1958: Sept., 1289
 in rheumatic disease, intra-articular use, 1956: Jan., 78
 in rheumatoid arthritis, efficacy compared with prednisone and prednisolone, 1957: March, 553-564
 in status asthmaticus, 1957: May, 706
 in stress in aged, 1956: Jan., 139
 in thrombocytopenic purpura, idiopathic, 1956: July, 1191
 in uveitis, 1956: Nov., 1685
 side and toxic effects, 1957: May, 740
 Hypodrops of labyrinth, 1956: Nov., 1794, 1797
 11-Hydroxyandrostenedione in Addison's disease, 1956: Sept., 1274
 Hydroxyzine as tranquilizer, 1958: Sept., 1262, 1264
 Hymenolepis nana infections, treatment, 1956: March, 536; 1958: Sept., 1396
 Hyoscine. See *Scopolamine*.
 Hyoscyamine in parkinsonism, 1957: March, 371ff.
 Hyperadrenocorticism, treatment, 1956: Sept., 1262
 Hyperaldosteronism, diagnosis and treatment, 1956: Sept., 1268
 primary, 1958: Sept., 1199
 Hyperalgesia, 1958: Nov., 1473
 Hypercalcemia in cancer, 1956: May, 621
 clinical aspects and management, 1956: May, 857-870
 keratopathy of, 1956: Nov., 1677
 renal impairment in, 1956: May, 617
 Hypercalciuria, idiopathic, 1958: Sept., 1433
 Hyperchloremia in kidney disease, chronic, 1957: May, 665
 Hypercholesteremia, treatment with large oral doses of nicotinic acid, 1958: July, 871-880
 Hyperglycemia in cancer, 1956: May, 615, 893
 Hyperinsulinism, historical notes, 1957: July, 972
 Hyperkalemia in kidney failure, 1957: May, 661, 664
 Hyperkinetic syndrome, Meratran in, 1957: March, 344
 Hyperparathyroidism, in aged, treatment, 1956: Jan., 137
 urinary stones in, 1958: Sept., 1432
 Hyperproteinemia, renal impairment in, 1956: May, 617
 Hypersplenism, primary, bone marrow findings in, 1956: July, 1230
 Hypertension, 1958: July, 899-915
 adrenal, 1957: Sept., 1418
 arterial, systemic, diagnosis, 1957: Sept., 1407-1428
 Hypertension, arteriosclerotic, 1956: Jan., 201
 asymptomatic, management, 1956: Sept., 1326
 classification, 1956: Nov., 1625
 based on course and severity, 1957: Sept., 1409
 etiologic, 1957: Sept., 1408
 convulsive seizures in, 1958: March, 341
 developments in 8 patients whose papilledema disappeared on treatment, 1957: Jan., 215-223
 differential diagnosis, procedures used in, 1957: Jan., 210
 essential, 1957: Sept., 1410
 combined with other disease, 1956: Jan., 258
 treatment, 1956: Sept., 1325-1337
 in aged, 1956: Jan., 196
 etiology, 1958: July, 902
 in adrenogenital syndrome, 1957: Sept., 1422
 in aged, treatment, 1956: Jan., 195-202
 in aldosteronism, primary, 1957: Sept., 1419
 in children, 1957: Jan., 92
 cardiac hypertrophy in, 1957: Jan., 112
 in coarctation of aorta, 1957: Sept., 1425
 in Cushing's syndrome, 1957: Sept., 1421
 in kidney disease, 1957: Sept., 1413, 1414
 in 1958: a tale of pills, philosophy and perplexity, 1958: July, 899-915
 in pheochromocytoma, 1957: Sept., 1418
 in toxemia of pregnancy, 1957: Sept., 1426
 nephrectomy in, unilateral, 1958: July, 912
 neurogenic, 1957: Sept., 1423
 office evaluation of patient with, 1957: Jan., 203-214
 ophthalmodynamometry in, 1958: July, 954
 prognosis, 1958: July, 902
 procedures used in determining, 1957: Jan., 210
 pulmonary, chronic, classification, 1958: July, 1037
 increased pulmonary vascular resistance in, nature of, 1958: July, 1047-1051
 primary, 1958: Jan., 82
 syncope in, 1958: July, 929
 renal, 1957: Sept., 1413
 retinal arteriolar signs, 1956: Nov., 1626
 severity of, evaluation, 1958: July, 901
 sympathectomy for, 1958: July, 912
 treatment, 1956: Jan., 195-202; 1957: March, 471-484
 antihypertensive drugs in, 1958: July, 906, 913

- Hypertension, treatment, goals, 1958: July, 905
 selection of patients, 1958: July, 903
 what constitutes, 1958: July, 900
 with corticosteroid therapy, 1957: May, 744
- Hyperthermia, habitual, 1958: Jan., 54
- Hyperthermic reactions to blood transfusions, 1956: July, 1218
- Hyperthyroidism, cardiac involvement, in children, 1957: Jan., 100
 goiter and, 1958: Sept., 1298
 in aged, treatment, 1956: Jan., 137
 in cancer patient, major surgery and, 1956: May, 669
 treatment, 1st in, 1956: Sept., 1518
- Hyperventilation syndrome, historical note, 1957: July, 984
 seizures in, 1958: March, 344
- Hypnotics, barbiturates as, 1957: March, 359, 364
 newer, 1957: March, 359-368
- Hypoadosteronism, primary, 1958: Sept., 1200
- Hypocalcemia, seizures of, 1957: May, 811, 814; 1958: March, 341
- Hypochloremia in kidney disease, chronic, 1957: May, 665
- Hypochondriasis in cancer, 1956: May, 712
 psychogenic pain in, 1958: Nov., 1494
- Hypochromia, persistent, 1958: Jan., 10, 12
- Hypogammaglobulinemia, recurrent pneumonia in, 1958: Jan., 137
- Hypoglycemia, seizures of, 1957: May, 811, 813; 1958: March, 340
 treatment, 1957: May, 726
- Hypoglycemic agents, oral, in diabetes, 1958: Sept., 1163-1177
- Hypokalemia in kidney disease, chronic, 1957: May, 664
- Hypometabolism, nonmyxedematous, 1958: Sept., 1316
- Hyponatremia in congestive heart failure, 1957: Jan., 67-74
 in kidney failure, 1957: May, 661, 663
- Hypophysectomy, adrenal crisis after, prevention, 1957: May, 731
 effects in man, 1956: May, 773-786
 for carcinoma of breast, 1956: May, 764, 769
 of prostate, 1956: Jan., 254
- Hypopyon, 1956: Nov., 1681
- Hyposensitization, for asthma, 1956: Jan., 129
- Hypotension, postural, ophthalmodynamometry in, 1958: July, 954
 shock in, 1957: May, 669, 671
- Hypotensive treatment of acute cerebral hemorrhage, 1957: May, 803
- Hypothalamus, pathways by which stress may be relayed from, to stomach, 1957: Nov., 1472
- Hypothermia, shock due to, 1957: May, 671
- Hypothyroidism, in aged, treatment, 1956: Jan., 136
 in cancer patient, major surgery and, 1956: May, 669
 treatment, 1958: Sept., 1305-1318
- Hypoxemia of cardiopulmonary disease, polycythemia in, 1956: July, 1062
- Hypsarhythmia, 1958: March, 450
- Hysteria, acute, treatment, 1957: May, 827
 conversion, organic mental syndrome and, differentiation, 1958: May, 719
 psychogenic pain in, 1958: Nov., 1493
 convulsive seizures in, 1958: March, 344
- ICTERUS. See *Jaundice*.
- Id reactions, treatment, 1958: Sept., 1371, 1384
- Idioventricular rhythm, 1956: Jan., 161
- Ileitis, regional, 1956: March, 513-518
- Ileostomy, Rutzen bag, 1957: Nov., 1668
- Ileum, diverticula, 1956: March, 561
- Ileus, adynamic, 1956: March, 519
- Iliopsoas bursitis, 1958: Nov., 1649
- Illiterate E chart, 1956: Nov., 1582, 1658
- Illusions, perceptual, in focal epilepsy, 1958: March, 417
- Imferon, 1958: Jan., 14
- Immigration laws for epileptics, 1958: March, 371
- Immobilation, prolonged, urinary stone in, 1958: Sept., 1433
- Immunity, studies, at Henry Phipps Institute, 1957: July, 943
- Income, maintenance, in old age, 1956: Jan., 4
- Industry, carcinogenic stimuli in, 1956: May, 630
 general practice in, 1957: July, 967
 older worker in, 1956: Jan., 21-32
 emotional aspects in health needs, 1956: Jan., 26
 health programs for, 1956: Jan., 29
 periodic physical examination and health consultation, 1956: Jan., 24
 placement, 1956: Jan., 22
 retirement policies, 1956: Jan., 30
- Infants, asthma and asthma-like illness in, 1958: Jan., 181-183
- cardiovascular murmurs in, 1957: Jan., 75-88
- coma in, management, 1957: May, 874
- convulsions in, management, 1957: May, 871
- diseases of, experiences in, during last 50 years, 1957: July, 1049-1060
- epilepsy in, treatment, 1958: March, 461-473
- heart disease in, clinical diagnosis, 1957: Jan., 89-117
- meningitis in, 1958: May, 576, 577, 580

- Infants, newborn, problems of, advances in, 1957: July, 1055
 overdue, studies on, 1957: July, 1056
 respiratory emergencies in, 1957: May, 876
 seizures in, 1958: March, 399-413
 of focal origin, 1958: March, 415-433
 Infection(s), antimetic agents in, 1957: March, 412
 cardiac involvement, in children, 1957: Jan., 101
 complicating pregnancy, management, 1957: May, 858
 corticosteroids in, 1957: May, 739
 during corticosteroid therapy, 1957: May, 743
 in cancer patients, 1956: May, 915-922
 in lymphomas and leukemia patients, 1956: May, 918
 in nasal polyposis, 1958: Sept., 1284
 insidious, fever from, 1958: Jan., 43
 intestinal, rectal bleeding due to, 1958: Jan., 254
 of central nervous system, epilepsy in, 1958: March, 352
 treatment, 1958: May, 575-586
 parasitic, of intestines, diagnosis and treatment, 1958: Sept., 1387-1399
 penicillin in, long acting preparations, 1957: March, 521-538
 puerperal, winning battle against, 1957: July, 1085
 role in allergy, 1957: July, 1043
 shock in, 1957: May, 672
 treatment, 1957: May, 672, 680
 urinary, medical management, 1956: Sept., 1545-1553
 Infectious diseases, advances in, 1957: July, 979
 deaths from, decline in, 1957: July, 913, 914, 917
 sulfonamides in, new preparations, 1957: March, 539-551
 Infertility, diagnosis, advances in, 1957: July, 1092
 progestogens in, 1957: March, 599
 Inflammation, acute, manifestations in plasma, 1957: May, 685-692
 Influenza epidemic (1918), 1957: July, 942
 Injection treatment of bursitis, 1958: Jan., 292
 Injuries, central nervous system, diagnosis and treatment, 1956: Sept., 1369-1384
 craniocerebral, acute, 1956: Sept., 1369
 eye, first aid in, 1956: Nov., 1595-1608
 peripheral nerve, principles of treatment, 1958: May, 611-640
 spine and spinal cord, acute, diagnosis and treatment, 1956: Sept., 1375
 whiplash, of cervical spine, 1956: Sept., 1436; 1957: Sept., 1269
 Inositol hexanitrate in angina pectoris, 1957: March, 460
 Insecticides, poisoning by, treatment, 1956: Sept., 1500
 Insomnia, hypnotics in, 1957: March, 359-368
 meprobamate in, 1957: March, 332
 Inspection in heart disease, 1957: Sept., 1215
 Insulin, in diabetes, fragile type, 1958: Jan., 27
 in diabetic acidosis and coma, 1957: May, 719
 lente, in diabetes mellitus, 1957: March, 485-493
 overdosage, treatment, 1957: May, 726
 radioiodine, in clinical diagnosis, 1957: Sept., 1186
 shock, in psychoses, comment on, 1957: July, 1133
 Integrative functions of brain, impairment, 1958: May, 677-700
 Intelligence tests, 1958: May, 744
 Internal medicine, experience in, 1957: July, 969-985
 Internship, re-examination of, 1957: July, 906
 Internist and surgeon, cooperation between, 1957: July, 1027
 Intervertebral disk lesions, cervical, syndromes produced by, 1958: March, 515-521, Nov., 1574
 diagnosis and management, 1956: Sept., 1441-1449; 1957: Sept., 1281; 1958: Nov., 1567-1588
 lumbar, symptoms and signs, 1958: Nov., 1578
 pain associated with, 1958: Nov., 1567-1588
 pathophysiology, 1958: Nov., 1569
 symptoms and signs, pathogenesis, 1958: Nov., 1569
 Intestine(s), absorption in, normal and disturbed, panel discussion, 1957: Nov., 1606
 studies, use of radioactive labeled lipids in, 1957: Nov., 1575-1583
 decompression, methods, 1956: March, 522
 diseases, historical notes, 1957: July, 1023
 flatulence, 1957: Nov., 1688
 injuries, by blunt trauma, 1957: May, 791, 792
 large, movements of, 1956: March, 279
 malabsorption syndrome, adrenal steroids in, 1957: Nov., 1597-1602, 1613
 tests, 1957: Nov., 1553-1563
 motility, panel discussion, 1957: Nov., 1606
 obstruction, 1956: March, 519-526
 pain of, 1957: Sept., 1294
 roentgen findings, 1957: Sept., 1305
 treatment, 1957: May, 794
 pain arising in, 1957: Sept., 1294
 parasitic infections, diagnosis and treatment, 1956: March, 527-539; 1958: Sept., 1387-1399

- Intestine(s) small, absorption by, 1956: March, 285
diverticula, 1956: Jan., 242, March, 561
gradients, 1956: March, 278
lymphosarcoma, 1956: May, 735
movements of, 1956: March, 277
stricture or anastomosis, anemia of, treatment, 1956: Jan., 150
Intoxication, acute, excitement of, treatment, 1957: May, 824
drug, coma due to, emergency treatment, 1957: May, **831-840**
Intracardiac shunts, murmurs of, 1957: Jan., 85
Intraventricular block, 1956: Jan., 169
Intussusception, roentgen findings, 1957: Sept., 1308
Inversine in hypertension, 1957: March, 478ff.; 1958: July, 907
Iodides, in bronchial asthma, 1956: Jan., 131
in status asthmaticus, 1957: May, 707
Iodine, radioactive, 1956: May, 803
in blood volume determinations, 1956: Sept., 1526
in brain tumor localization, 1956: Sept., 1527
in carcinoma of thyroid, 1956: May, **821-836**, Sept., 1522
metastatic, 1956: Jan., 57
in heart disease, 1956: Sept., 1526
in hyperthyroidism, 1956: Sept., 1518
in study of iodine metabolism, 1957: July, 1182
in thyroid disorders, diagnostic, 1956: Sept., 1516
uses in medicine, 1956: Sept., 1515
Ion exchange resins. See *Resins*.
Iridium, 1956: May, 803
Iridocyclitis, 1956: Nov., 1680, 1681
Iritis, 1956: Nov., 1680, 1681
Iron, absorption studies with Fe^{59} , 1956: July, 993
deficiency, anemia of. See under *Anemia*.
plasma, clearance rate, Fe^{59} in measurement, 1956: July, 995
radioactive, clinical uses, 1956: July, **993-1004**, Sept., 1533
in studies of hemoglobin synthesis and breakdown, 1957: Sept., 1188
serum, in differential diagnosis of jaundice, 1957: Nov., **1631-1637**, 1647
Irradiation, carcinogenesis and protection, 1956: May, **647-654**. See also *Roentgen rays* and *Radium*.
Irrigations, local, in urinary tract infections, 1956: Sept., 1548
Irritants, chemical, cough in, 1958: Jan., 153
Ischemia, cerebral, complicating cardiovascular disease, 1958: July, 924
focal, 1958: July, 940
Isocystosines in heart failure, congestive, 1957: March, 442
Isoniazid, agranulocytosis due to, 1956: July, 1080
for cancer pain, 1956: May, 700
in tuberculosis, 1956: Sept., 1283
Isotopes, radioactive. See *Radioisotopes*.
Isuprel, in Adams-Stokes syndrome, 1957: May, 622
in cardiac arrhythmias, 1956: Jan., 172
in pulmonary emphysema, 1956: Jan., 105; 1958: Jan., 162
in respiratory failure, 1957: May, 655
in status asthmaticus, 1957: May, 701
Itching, new topical drugs for, 1957: March, **565-573**
of hands, 1958: Sept., 1364

JACKSONIAN motor seizures, 1958: March, 416
Jaeger reading chart, 1956: Nov., 1579
Jakob-Creutzfeldt disease, convulsive seizures in, 1958: March, 356
Jaundice, 1956: March, **417-423**
chlorpromazine, 1958: Jan., **207-215**
chronic, mild, of unknown origin, 1956: March, 420
differential diagnosis, 1957: Sept., **1345-1355**
serum iron and transaminase in, 1957: Nov., **1631-1637**, 1647
hepatic and obstructive, pitfalls in differential diagnosis, 1956: March, 443
leptospiiral, fever in, 1958: Jan., 47
Jaws, ankylosis, 1956: March, 296
osteoarthritis, 1958: March, 485
Jejunum, diverticula, 1956: Jan., 243, March, 561
Johns Hopkins University School of Medicine, historical notes, 1957: July, 936
Joints, disease, degenerative, ultrasound in, 1958: Sept., 1212
pain in, in rheumatic fever, 1958: Sept., 1350
tuberculosis, advances in, 1957: July, 1108

KANAMYCIN in staphylococcal infections, 1958: Sept., 1192
Kantrex. See *Kanamycin*.
Kemadrin in Parkinson's disease, 1956: Sept., 1406; 1957: March, 371ff.
Keratitis, 1956: Nov., 1669
exposure, 1956: Nov., 1673
interstitial, 1956: Nov., 1675
superficial, 1956: Nov., 1670
viral, 1956: Nov., 1671
Keratoconjunctivitis, epidemic, 1956: Nov., 1671
phlyctenular, 1956: Nov., 1674
sicca, 1956: Nov., 1674
Keratolytics in fungus infections, 1958: Sept., 1379
Keratoplasty, 1956: Nov., 1714

- Keratoses, of larynx, 1956: Nov., 1731
seborrheic, in aged, 1956: Jan., 40
senile, 1956: Jan., 41
- Kerion, treatment, 1958: Sept., 1381
- Kerr, William J., biography, 1957: July, 971
- Ketosis, diabetic, treatment, 1957: May, 717
- Khellin in angina pectoris, 1957: March, 464
- Kidney, biopsy, 1957: Sept., 1156
calculi, 1958: Sept., **1427-1448**
carcinoma, incidence and curability, 1956: May, 588
disease, chronic, causes and treatment, 1957: May, 663
edema of, 1957: Sept., 1374
hypertension of, 1957: Sept., 1413, 1414
nephrectomy for, 1958: July, 912
dysfunction, in cancer patient, major surgery and, 1956: May, 667
in hypercalcemia and hyperproteinemia, 1956: May, 617
failure, acute, causes and treatment, 1957: May, **657-667**; Sept., **1379-1390**
functional tests, in hypertensive disease, 1957: Jan., 206
lymphosarcoma, 1956: May, 737
pain from, 1957: Sept., 1297
rupture, roentgen findings, 1957: Sept., 1323
- Knee, bursitis and synovitis of, 1958: Nov., 1650
- Koch-Weeks conjunctivitis, 1956: Nov., 1617
- Kraurosis of vulva, 1956: Jan., 46
- Kynex, 1957: March, 548
- Kyphosis, senile, 1957: Sept., 1275
- LABILE factor deficiency, 1957: May, 755
- Labor, emergencies of, and their management, 1957: May, **857-867**
fetal distress at, management, 1957: May, 865
time-saving expedients in, 1957: July, 1088
- Laboratory procedures in office hematology, 1956: July, **977-982**
- Labyrinth, hydrops of, 1956: Nov., 1794, 1797
- Lacerations, of cornea, 1956: Nov., 1601
of eyelids, 1956: Nov., 1602, 1615
- Lactic acid, changes in myocardial infarction, 1957: Jan., 6
- Lactic dehydrogenase, in cancer, 1956: May, 624
in diagnosis, 1957: Sept., 1165
- Laennec's cirrhosis. See *Cirrhosis*.
- Lanatoside C, desacetyl, in congestive heart failure, 1957: Jan., 53
- Language, disorders, in focal epilepsy, 1958: March, 418
retardation, in children, 1958: May, 761
- Laryngitis, acute, 1956: Nov., 1728
chronic, 1956: Nov., 1728
supraglottic, in infants, 1958: Jan., 183
- Laryngoscopy, mirror, technique, 1956: Nov., 1726
- Laryngotracheobronchitis, acute, in infants, 1957: Sept., 1260; 1958: Jan., 183
- Larynx, carcinoma, incidence and curability, 1956: May, 586
edema, angioneurotic, 1957: May, 880
treatment, May, 710
foreign body in, 1957: May, 879
in infants, 1958: Jan., 184
functional disturbance, 1957: Sept., 1265
lesions, producing cough, dyspnea and stridor, 1957: Sept., **1255-1266**
producing hoarseness, 1956: Nov., **1725-1733**
paralysis, 1957: Sept., 1265
web, congenital, 1957: Sept., 1259
- Lavage, gastric, in diabetic acidosis, 1957: May, 723
in poisonings, 1957: May, 837, 843
- Law, epilepsy and, 1958: March, **361-373**
- L.E. cell phenomenon, 1958: Jan., 33
- Lead poisoning, convulsive seizures due to, 1958: March, 342
diagnosis and treatment, 1956: Sept., 1495
- Lebensohn chart for near vision, 1956: Nov., 1580
- Leg, cramps in, 1958: Nov., 1672
pain in, vascular causes, 1958: Nov., **1663-1673**
postphlebotic, 1958: Nov., 1671
ulcers, chronic, 1958: March, **505-517**, Nov., 1671
- Legg-Calvé-Perthes disease, 1956: Sept., 1426
- Leiomyoma of stomach, or duodenum, 1956: March, 384
- Lens opacities in diabetes mellitus, 1956: Nov., 1642
- Lentigo senilis, 1956: Jan., 40
- Leriche's syndrome, 1956: Jan., 204
- Lethargy, drug-induced, Meratran and Ritalin in, 1957: March, 344, 347
- Leukemia, acute, in adults, management, 1956: May, **743-759**
in children, differential diagnosis, 1956: July, **1103-1109**
long-term survival, 1956: May, 674
management, 1956: July, **1111-1115**; 1958: Sept., 1337
bone marrow findings in, 1956: July, 1232
chronic, radiophosphorus in, 1956: Sept., 1530
treatment, 1956: July, **1117-1123**; 1958: Sept., 1338
cutis, 1956: July, 1145
detection and early diagnosis, 1956: May, 608

- Leukemia, in aged, palliative therapy, 1956: Jan., 140
incidence and curability, 1956: May, 589
infections in, 1956: May, 918
preleukemic, 1958: Jan., 18
purines in, 1956: May, **935-949**
treatment, 1958: Sept., **1333-1341**
- Leukeran. See *Chlorambucil*.
- Leukocyte count, 1956: July, 978
- Leukocytosis, splenomegaly with, 1957: Sept., 1363
- Leukokeratosis, 1956: March, 307
- Leukopenia, drugs associated with production of, 1956: July, 1080
- Leukoplakia, 1956: Jan., 46
oral, 1956: March, 307, Nov., 1739
- Leukotomy for cancer pain, 1956: May, 698
- Levophed. See *Norepinephrine*.
- Library, personal, maintaining, 1957: July, 950
- Lichen planus, oral, 1956: March, 307, Nov., 1741
- Lidocaine as local anesthetic, 1958: Sept., 1245
- Lingua nigra, 1956: Nov., 1740
- Lip, cleft, 1956: March, 291
- Lipase, 1956: March, 283
serum, test for pancreatic function, 1956: March, 412; 1957: Nov., 1660
- Lipid storage disease, bone marrow findings in, 1956: July, 1240
- Lipids, blood, excessive, treatment with large oral doses of nicotinic acid, 1958: July, **871-880**
radioactive labeled, in study of chronic relapsing pancreatitis, 1957: Nov., 1664
of intestinal absorption, 1957: Nov., **1575-1583**
- Lipoma, arborescens, 1956: Jan., 66
of stomach or duodenum, 1956: March, 386
- Lipping, vertebral, 1957: Sept., 1283
- Liver, biopsy, 1956: March, 443; 1957: Sept., 1156
carcinoma, incidence and curability, 1956: May, 586
malnutrition and infection and, 1957: Nov., 1651
changes, in ulcerative colitis, 1956: March, 542
cirrhosis. See *Cirrhosis*.
- disease, 1956: March, **417-435**
cortisone and ACTH in, 1957: Nov., **1639-1645**
diet in, 1957: Nov., 1656
edema in, 1957: Sept., 1374
electrolyte alterations in, 1956: May, **901-914**
following infectious hepatitis, 1957: Nov., 1650
in cancer patient, major surgery and, 1956: May, 668
management, 1957: Nov., 1626
- Liver, disease, nutrition and, 1957: Nov., **1617-1630**
pain of, 1957: Sept., 1293
toxic factors, 1957: Nov., 1624
fatty infiltration, dietary factors, 1957: Nov., 1621
function in cancer, 1956: May, 618
functional tests, 1956: March, 438
in jaundice, 1957: Sept., 1350
inflammation. See *Hepatitis*.
- injuries, blunt, 1957: May, 791
lymphosarcoma, 1956: May, 735
necrosis, dietary factors, 1957: Nov., 1618
- Lobotomy, for cancer pain, 1956: Jan., 60, May, 698
- Lockjaw. See *Tetanus*.
- Longevity, increased, incidence, causes and characteristics, 1956: Jan., 4
- Lucaine as local anesthetic, 1958: Sept., 1247
- Lumbago due to fibrositis, 1958: Nov., 1623
- Lumbar puncture, in craniocerebral injuries, 1956: Sept., 1371
in spinal injuries, 1956: Sept., 1377
- Lumbosacral spine, congenital anomalies, 1958: Jan., 301, 305
inflammatory lesions, chronic, 1958: Jan., 302, 306
- Lung(s), carcinoma, bronchial asthma and, differentiation, 1956: Jan., 128, 129
detection and early diagnosis, 1956: Jan., 84, May, 604
historical notes, 1957: July, 1014
incidence and curability, 1956: May, 587
survival, long-term, 1956: May, 681
tobacco as cause, 1956: May, 632
total pneumonectomy for, first, 1957: July, 1069
- congestion, in aged, diagnosis, 1956: Jan., 86
diffusion in, 1957: Sept., 1175
disease, chronic, acute episodes in, management, 1958: Jan., **135-145**
heart disease and, physiologic factors in differential diagnosis, 1958: Jan., **165-173**
congestive heart failure in, 1958: Jan., 85
experiences in, 1957: July, **1005-1016**
polycythemia in, 1956: July, 1062
secondary to heart disease, 1957: Jan., 232
edema, acute, treatment, 1956: Sept., 1320
fibrosis, in cancer patient, major surgery and, 1956: May, 667
function, in cardiac patient, 1957: Jan., **225-234**
functional tests, in bronchial asthma, 1956: Jan., 124

- Lung(s), functional tests, in differential diagnosis of heart and lung disease, 1958: Jan., 171
practical applications and limitations in general practice, 1957: Sept., 1171-1180
gangrene and abscess, historical notes, 1957: July, 1013
gas composition, 1957: Sept., 1174
lymphosarcoma, 1956: May, 731
roentgen examination, in congenital heart disease, 1957: Jan., 101
secretions, cytologic examination, 1957: Sept., 1162
tuberculosis. See *Tuberculosis*.
ventilation rates, measurement, 1957: Sept., 1172
volume, measurement, 1957: Sept., 1171
- Lupus erythematosus, 1958: Jan., 32
cardiac involvement, in children, 1957: Jan., 99
changes in ocular fundus in, 1956: July, 1210, 1212
clinical findings, 1958: Jan., 32
oral lesions, 1956: March, 310, Nov., 1742
systemic, presenting as symmetrical polyarthritis, 1958: Jan., 125
treatment, 1958: Jan., 35
- Lymph nodes, biopsy, 1957: Sept., 1157
- Lymphogranuloma inguinale, rectal bleeding in, 1958: Jan., 254
- Lymphoma(s), cutaneous manifestations, 1956: July, 1139-1149
detection and early diagnosis, 1956: May, 698
in aged, palliative therapy, 1956: Jan., 140
incidence, curability, 1956: May, 589
infections in, 1956: May, 918
malignant, bone marrow findings in, 1956: July, 1237
treatment, current status, 1956: July, 1133-1140
neurologic manifestations, 1956: July, 1151-1161
purines in, 1956: May, 935-949
radiotherapy, 1956: May, 819
- Lymphosarcoma, cutaneous manifestations, 1956: July, 1144
intraoral, 1956: March, 313, 314
natural history and management, 1956: May, 721-742
neurologic manifestations, 1956: July, 1151-1161
of small intestine, sprue in, x-ray findings, 1957: Nov., 1570
radiotherapy, 1956: May, 819
treatment, 1956: July, 1133-1140
- MAGENBLASE syndromes, 1957: Nov., 1681
- Magnamycin. See *Carbomycin*.
- Major, Ralph H., biography, 1957: July, 955
- Malabsorption syndromes, differential diagnosis, tests of malassimilation useful in, 1957: Nov., 1553-1563
gluten-free diet in, 1957: Nov., 1585-1596, 1604
panel on, 1957: Nov., 1603-1615
roentgen findings, 1957: Nov., 1565-1574
tests, panel discussion, 1957: Nov., 1610
treatment, adrenal steroids in, 1957: Nov., 1597-1602, 1613
- Malaria, fever in, 1958: Jan., 50
- Malassimilation, tests, useful in differential diagnosis of malabsorption syndromes, 1957: Nov., 1553-1563
- Malcotran in peptic ulcer, 1957: March, 504ff.
- Male climacteric, treatment, 1956: Jan., 143
- Malformations, congenital, causes, 1957: July, 1057
- Malingering, visual, tests for, 1956: Nov., 1583
- Malocclusion, 1956: March, 296
- Malum coxae senilis, 1956: Jan., 77
- Mandelamine in urinary tract infections, 1956: Sept., 1549
- Mania, drug therapy, 1957: March, 298, 304, 312
- Manic-depressive psychosis, drug therapy, 1956: Sept., 1388
- Mannitol hexanitrate in angina pectoris, 1957: March, 459
- Marezine as antiemetic, 1957: March, 409ff.
- Marplan in peptic ulcer, 1957: March, 504ff.
- Marriage of epileptics, legal aspects, 1958: March, 363
- Master's test in angina pectoris, 1958: Nov., 1518
- Mastication, physiology of, 1956: March, 295
- Maternal mortality rates, decline in, 1957: July, 1081, 1083
- Matorell syndrome of aortic arch, 1957: Jan., 180
- Matromycin. See *Oleandomycin*.
- Mazoplasia, progestogens in, 1957: March, 599
- Meales, corneal lesions in, 1956: Nov., 1677
- Mebaral, in epilepsy, in adults, 1958: March, 320
in children, 1958: March, 465, 466
- Mecamylamine in hypertension, 1958: July, 907
- Meckel's diverticulum, 1956: Jan., 243, March, 562
- Median nerve and muscles it supplies, 1958: May, 621
- Mediastinum, diseases, chest pain in, 1957: Sept., 1251
- lymphosarcoma, 1956: May, 731, 732
- Medical education, in U.S.A., history of, 1957: July, 897-908

- Medical education, years required for, need for reducing, 1957: July, 1077
- Medicine, experience of, symposium on, 1957: July, 895-1137
- Melanin spots, oral, with intestinal polyposis, 1956: March, 306
- Melanoma, malignant, 1956: Jan., 44
intraoral, 1956: March, 314
- Melanoplakia, 1956: March, 306
- Melena, 1957: Sept., 1327-1343
- Membranes, rupture, artificial, at labor, 1957: July, 1088
- Memory defects in organic mental syndrome, 1958: May, 713
- Menière's disease, 1956: Nov., 1794
- Meninges, involvement in lymphomas, 1956: July, 1159
- Meningitis, bacterial, acute, in children, management, 1957: May, 874, 875
clinical patterns in adults, infants and children, 1958: May, 575
etiologic agent, diagnosis, 1958: May, 577
treatment, 1958: May, 580
tuberculous, diagnosis, 1958: May, 577
- Meningococcal infections, fever in, 1958: Jan., 44
- Menopause, estrogen therapy, 1956: Jan., 143
psychosis in, drug therapy, 1956: Sept., 1390
- Menstruation, blood loss, quantitation with radioactive iron, 1956: July, 1002
- Mental competency, problems, in aged, 1958: May, 798
- Mental defects, progress in, 1957: July, 1132
- Mental deficiency, febrile convulsions as cause, 1958: March, 391
- Mental disease. See *Psychoses and Neuroses*.
- Mental status in altered states of consciousness, tests for, 1958: May, 702
- Mental syndrome, organic, 1958: May, 827
causes, 1958: May, 712
characteristics of, 1958: May, 713
differential diagnosis, 1958: May, 719
in aged, 1958: May, 797
psychiatric manifestations, 1958: May, 711-721
- Mepazine as tranquilizer, 1958: Sept., 1260, 1262
- Mephate in alcoholism, 1957: March, 383
- Mephesisin, as tranquilizer, 1958: Sept., 1262, 1264
in alcoholism, 1957: March, 383
in tetanus, 1957: May, 769
- Mephobarbital as tranquilizer, 1958: Sept., 1262, 1264
- Meproamate, as hypnotic, 1957: March, 361
as tranquilizer, 1958: Sept., 1262, 1263
in alcoholism, 1957: March, 383
in anxiety states, 1958: May, 730
- Meproamate, in epilepsy in children, 1958: March, 463, 464
in headache, 1958: May, 663, 670
in neuritis, 1957: March, 355
in parkinsonism, 1957: March, 371ff.
in psychiatric and neurologic disorders, 1957: March, 327-337
pharmacology, 1957: March, 328
side reactions and toxicity, 1957: March, 336, May, 832
- Meratran, clinical indications, 1957: March, 341
pharmacology, 1957: March, 341
side reactions and toxicity, 1957: March, 344, 345
- 6-Mercaptopurine, in leukemia, 1956: May, 750, 755, July, 1113, 1121; 1958: Sept., 1334, 1337, 1338
in malignant disease, 1956: May, 937
- Mercurhydrin in heart failure, congestive, 1957: March, 435ff.
- Mercurital in heart failure, congestive, 1957: March, 435ff.
- Mercury poisoning, treatment, 1957: May, 851
- Mercuzanthin in heart failure, congestive, 1957: March, 435ff.
- Merpurate in heart failure, congestive, 1957: March, 435ff.
- Mesantoin in epilepsy, in adults, 1958: March, 320
in children, 1958: March, 465, 466
- Mesentery, lacerations, 1957: May, 791
- Metabolic insufficiency, 1958: Sept., 1316
- Metamine in angina pectoris, 1957: March, 459
- Metaplasia, myeloid, agnogenic, bone marrow findings in, 1956: July, 1236
- Metatarsalgia, treatment, 1956: Sept., 1421; 1958: Nov., 1684
- Methacholine. See *Mecholyl*.
- Methanol poisoning, diagnosis and treatment, 1956: Sept., 1493; 1957: May, 847
- Methedrine in parkinsonism, 1957: March, 371ff.
- Methonium compounds in hypertension, 1956: Sept., 1332
- Methotrexate. See *Amethopterin*.
- Methyl prednisolone in shoulder-hand syndrome, 1958: Nov., 1549
- 6-Methylmercaptopurine in malignant disease, 1956: May, 943
- Methylparafynol as hypnotic, 1957: March, 360
- Methypylon, as hypnotic, 1957: March, 361
as tranquilizer, 1958: Sept., 1262, 1265
- Meticortelone. See *Prednisolone*.
- Meticorten. See *Prednisone*.
- Metrazol in parkinsonism, 1957: March, 371ff.
- Microphthalmos, 1956: Nov., 1693
- Migraine, 1958: May, 659
differential diagnosis, 1958: Nov., 1504
headache phenomena, 1958: Nov., 1500

- Migraine, preheadache phenomena, 1958: Nov., 1498
 syndrome of, identification, mechanisms and management, 1958: Nov., 1497-1509
 treatment, 1958: May, 668
- Milibis in amebiasis, intestinal, 1958: Sept., 1390
- Milk, human, as carcinogen, 1956: May, 640
- Milontin in epilepsy, in adults, 1958: March, 321
 in children, 1958: March, 463, 464
- Miltown. See *Meprobamate*.
- Miotics, 1956: Nov., 1591
- Miscarriage. See *Abortion*.
- Mitral commissurotomy, selection of patients, physiologic considerations, 1958: July, 1065
- Mitral regurgitation, auscultatory findings, 1957: Sept., 1226
- Mitral stenosis, auscultatory findings, 1957: Sept., 1226
 cerebral embolism in, 1958: July, 917
 cerebral hemorrhage in, 1958: July, 933
 enlargement of pulmonary artery in, 1957: Jan., 125
 mitral regurgitation and, differentiation, 1958: July, 1066
 physiology, 1958: July, 1065
 surgery in, indications, 1957: Jan., 152
- Mitral valvular disease, conditions simulating, 1958: July, 1148
- Monadral in peptic ulcer, 1957: March, 504ff.
- Mondor's syndrome, 1958: Jan., 117
- Moniliasis of mouth, 1956: Nov., 1739
- Mononucleosis, infectious, changes in ocular fundus in, 1956: July, 1215
 diagnosis and treatment, 1956: July, 1091-1101
 fever in, 1958: Jan., 47
- Morgagni-Stokes-Adams syndrome, 1956: Jan., 170
 treatment, 1957: May, 622
- Morphine, for cancer pain, 1956: Jan., 62, May, 701
 poisoning, nalorphine in, 1957: March, 393-403
- Mortality rates, maternal, decline in, 1957: July, 1081, 1083
 national, decline in, 1957: July, 911
- Motility, gastrointestinal, 1956: March, 273
- Motion sickness, treatment, 1957: March, 420
- Motor phenomena in focal epilepsy, 1958: March, 416
- Mouth, anomalies, developmental, 1956: March, 291
 functional, 1956: March, 296
 bacteriology, 1956: March, 292
 carcinoma, detection and early diagnosis, 1956: May, 608
- Mouth, carcinoma, incidence and curability, 1956: May, 584
 development, 1956: March, 291
 diseases, 1956: March, 291-315
 refractory, in aged, 1958: March, 481-487
 lesions, nontumorous, 1956: Nov., 1735-1747
 of constitutional origin, 1956: Nov., 1741
 nutritional deficiencies, 1956: March, 307
 physiology, normal and pathologic, 1956: March, 295
 tumors, 1956: March, 310
- Mucous membrane, lesions, in Reiter's syndrome, 1958: Jan., 122
- Multiple sclerosis, 1958: May, 651-658
- Mumps, corneal lesions in, 1956: Nov., 1677
- Murmurs, cardiac, 1957: Sept., 1224
 continuous, associated with arteriosclerotic aorto-iliac aneurysm and occlusion, 1958: July, 1023-1028
 functional, 1957: Jan., 260
 in congenital heart disease, 1957: Jan., 82, 256
 in differential diagnosis, 1957: Jan., 108
 in infants and children, 1957: Jan., 75-88, 93
 in rheumatic fever, 1958: Sept., 1344
 in rheumatic heart disease, 1957: Jan., 79
 types and characteristics, 1957: Jan., 250
- Muscle, atrophy and degeneration, after nerve injury, 1958: May, 612
 reinnervation, after nerve injury, 1958: May, 618
- Muscoviscidosis in infants, 1958: Jan., 186
- Musculocutaneous nerve and muscles it supplies, diagram, 1958: May, 619, 623
- Musculotendinous cuff, treatment, 1958: Jan., 295
- Mycoses, superficial, treatment, 1958: Sept., 1375-1385
- Mycosis fungoides, cutaneous manifestations, 1956: July, 1143
- Mydriatics, 1956: Nov., 1590
- Myelofibrosis, primary with myeloid metaplasia, 1956: July, 1125-1132
- Myeloid metaplasia, agnogenic, bone marrow findings in, 1956: July, 1236
- Myeloma, multiple, bone marrow findings in, 1956: July, 1238
 long survival in, 1956: July, 1163-1172
 plasma and urinary proteins in, 1956: May, 614
 vertebral, diagnosis, 1957: Sept., 1284
- Myelosis, erythremic, bone marrow findings in, 1956: July, 1237
- Myenteric plexus in ulcerative colitis, 1956: March, 544

- Myleran. See *Busulfan*.
- Myocarditis, congestive heart failure in, 1958: Jan., 88
- Myocardium, disorders, conditions simulating, 1958: July, 1148
- infarction, 1957: Jan., 17-24
- acute, chest pain in, 1958: Nov., 1520
- complications, prevention and treatment, 1958: July, 853
- diagnosis, 1958: July, 850
- serum transaminase determinations in, usefulness and limitations, 1958: July, 859-869
- management, 1956: Sept., 1321; 1958: July, 849-858
- mediastinal emphysema and, differentiation, 1958: Nov., 1526
- pulmonary embolism and, differentiation, 1958: Nov., 1525
- symptoms, control of, 1958: July, 851
- anticoagulants in, 1956: Sept., 1343; 1957: Jan., 21, May, 620; 1958: July, 855
- long-term, ambulatory, 1957: Jan., 25-31
- cerebral embolism in, 1958: July, 918
- anticoagulants in, 1958: May, 594
- cerebral ischemia with loss of consciousness in, 1958: July, 928
- complications, 1957: May, 621
- dyspnea in, control, 1958: July, 851
- embolism in, 1957: Jan., 36
- treatment, 1957: Jan., 39; 1958: July, 855
- enzymatic activity of serum in, 1957: May, 690
- in aged, treatment, 1956: Jan., 181
- pain of, control, 1957: Sept., 1347; 1958: July, 851
- shock in, treatment, 1957: May, 680; 1958: July, 852
- shoulder-hand syndrome following, 1958: Nov., 1555-1566
- treatment, 1957: May, 619
- vectorcardiography in, 1957: Sept., 1200
- ischemia, chest pain due to, 1958: Nov., 1514
- reactions, to obstruction of coronary arteries, 1957: Jan., 3-15
- Myodynia, 1958: Jan., 116
- Myositis, multiple. See *Dermatomyositis*.
- ultrasound in, 1958: Sept., 1213
- Mysoline in epilepsy, in adults, 1958: March, 321
- in children, 1958: March, 465, 466
- Myxedema, anemia of, treatment, 1956: Jan., 150
- associated conditions, treatment, 1958: Sept., 1309
- in aged, treatment, 1956: Jan., 136
- juvenile, treatment, 1958: Sept., 1313
- pituitary, treatment, 1958: Sept., 1311
- primary, treatment, 1958: Sept., 1305
- Myxoma of atrium, cerebral embolism in, 1958: July, 922
- cerebral ischemia in, 1958: July, 929
- successful surgical treatment in two cases, 1958: July, 1087-1099
- NAILS, fungus infections, treatment, 1958: Sept., 1383
- Nalorphine (N-allylnormorphine), human pharmacology and clinical uses, 1957: March, 393-403, May, 936
- Narcolepsy, Meratran in, 1957: March, 341
- Narcotics for cancer pain, 1956: Jan., 61, May, 701
- Nasal allergy, 1956: Nov., 1717-1724
- Nasolacrimal duct, obstruction, congenital, 1956: Nov., 1694
- in adults, 1956: Nov., 1703
- Nasopharynx, lymphosarcoma, 1956: May, 730
- Nausea and vomiting, drug therapy, 1957: March, 405-432
- Neck, pain in, causes and treatment, 1956: Sept., 1435; 1957: Sept., 1269
- whiplash injury, 1958: Jan., 297
- Nematode infections, intestinal, treatment, 1956: March, 533
- Neohydrin in heart failure, congestive, 1957: March, 435ff.
- Neomycin, in amebiasis, 1956: March, 530
- in otolaryngology, 1956: Nov., 1812
- in staphylococcal infections, 1958: Sept., 1185
- Neopallium, disease, and impairment of highest integrative functions, 1958: May, 677-700
- Neo-Synephrine, in anaphylactic shock, 1957: May, 713
- in drug or serum allergy, 1957: May, 710
- in status asthmaticus, 1957: May, 701
- Nephrectomy, unilateral, for hypertension, 1958: July, 912
- Nephritis, glomerular. See *Glomerulonephritis*.
- Nephrosis, altered aldosterone secretion in, 1958: Sept., 1202
- Nerves, peripheral, and muscles they supply, anatomical drawings, 1958: May, 619-624
- axonal disruption, 1958: May, 628
- complete division without loss of substance, 1958: May, 631, 633
- compression or constriction by cicatrix, 1958: May, 636
- concussion, 1958: May, 627
- contusions, 1958: May, 627
- injuries, physiological and pathological considerations, 1958: May, 611
- physiotherapy in, 1958: May, 639
- principles of treatment, 1958: May, 611-640

- Nerves, peripheral, lesions, advances in, 1957: July, 1105
 partial central lesion (neurofibroma), 1958: May, 628
 partial lateral lesion, 1958: May, 630
 regeneration, nature of, 1958: May, 611
 relengthening, after suture, 1958: May, 635
 suture, end-to-end, 1958: May, 631
 transposition, after severance, 1958: May, 634
- Nervous system, abnormalities, with heart disorders, 1958: March, 531-536
 central, disease of, psychoses in, treatment, 1956: Sept., 1396
 infections, epilepsy in, 1958: March, 352
 treatment, 1958: May, 575-586
 trauma to, diagnosis and treatment, 1956: Sept., 1369-1384
 lymphosarcoma, 1956: May, 739
- Netrine in peptic ulcer, 1957: March, 505ff.
- Neurectomy, for cancer pain, 1956: Jan., 60, May, 697
- Neuritis, intercostal, traumatic, 1958: Jan., 115
 multiple. See *Polyneuritis*.
 treatment, newer drugs in, 1957: March, 353-358
- Neurofibroma, traumatic, 1958: May, 628
- Neurogenic hypertension, 1957: Sept., 1423
- Neurologic aspects of cardiac surgery, 1957: Jan., 155-169
- Neurologic manifestations of lymphomas, 1956: July, 1151-1161
- Neurology, clinical problems, symposium on, 1958: May, 575-721
 experiences in, 1957: July, 1111-1121
- Neuroma, plantar, 1958: Nov., 1685
 terminal, 1958: May, 632
 excision of, 1958: May, 633
- Neuromuscular disease, pain in, 1958: Nov., 1629-1640
- Neuroses, 1958: May, 724
 chlorpromazine in, 1957: March, 297, 302
 iatrogenic factors in, 1957: Sept., 1437
 in adolescents, 1958: May, 833
 in aged, 1958: May, 799
 in general practice, 1957: Sept., 1429-1438
 meprobamate in, 1957: March, 330
 organic mental syndrome and, differentiation, 1958: May, 719
 psychoses and, differentiation, 1957: Sept., 1433
 psychotherapy in, 1958: May, 733-739
 reserpine in, 1957: March, 313, 317
 tranquilizing drugs in, 1958: May, 781-789
- Neuroses, with anxiety as prominent symptom, 1958: May, 728
 treatment, 1958: May, 731
- Neurosyphilis, epilepsy in, 1958: March, 352
- Neurotic patient, physician and, 1958: March, 555-562
- Neurotic reactions, nature and sources, 1957: Sept., 1429
- Neurovascular disorders, reflex, of upper extremity, 1958: Nov., 1534, 1540
 prevention, 1958: Nov., 1550
- Neutron reactor, 1956: May, 801
- Neutropenia, periodic (cyclic), bone marrow findings in, 1956: July, 1230
- Newborn, hemolytic disease, laboratory diagnosis, 1956: July, 1035
 management, 1956: July, 1038
 hepatitis in, relation to viral hepatitis in pregnancy, 1956: March, 419
 laryngeal stridor of, 1958: Jan., 182
 problems of, advances in, 1957: July, 1055
- New York Hospital and Cornell University Medical College, association of, 1957: July, 946
- Nicoladoni-Branham sign, 1958: July, 1029-1035
- Nicotinic acid, deficiency, oral lesions, in aged, 1958: March, 483
 large oral doses, in treatment of hypercholesteremia, 1958: July, 871-880
- Nitretamin in angina pectoris, 1957: March, 459
- Nitrites in angina pectoris, 1957: March, 543, 458
- Nitrogen, metabolism, after hypophysectomy, 1956: May, 782
 nonprotein, in blood in cancer, 1956: May, 616
 in kidney disease, chronic, 1957: May, 666
- Nitrogen mustards, in cancer, comparative therapeutic activity, 1956: May, 837-856
 for hypercalcemia, 1956: May, 879
 palliative, 1956: Jan., 56
 in leukemia, 1956: July, 1119; 1958: Sept., 1334, 1338, 1339
 in lymphoma, malignant, 1956: July, 1137
 in lymphosarcoma, 1956: May, 726
 vomiting due to, treatment, 1957: March, 411
- Nitroglycerin in angina pectoris, 1957: March, 456
- Nodal rhythm, 1956: Jan., 161
- Nodes, Heberden's, 1956: Jan., 63
- Nodules, subcutaneous, in rheumatic fever, 1958: Sept., 1346
- Noludar as hypnotic, 1957: March, 361
- Nonane in cancer, evaluation, 1956: May, 850 851

- Norepinephrine, in anaphylactic shock, 1957: May, 712
in myocardial infarction, acute, 1956: Sept., 1322
- Norethisterone, clinical use, 1957: March, 590
- Nose, polyps, evaluation and treatment, 1958: Sept., 1283-1290
relation to allergy, 1958: Jan., 175-179
- Novobiocin in staphylococcal infections, 1958: Sept., 1190
- Nucleic acid, metabolism, relationship to treatment of cancer, 1956: May, 923-933
- Nutrition, deficiencies, cancer surgery in, preparation of patient, 1956: May, 658
pathogenesis, 1956: Sept., 1473
role in cancer, 1956: May, 636
diseases of, in children, advances in, 1957: July, 1053
in liver disease, 1957: Nov., 1617-1630
- Nutritional edema, 1957: Sept., 1375
- Nymphomania, progestogens in, 1957: March, 600
- Nystagmus, optokinetic, in altered states of consciousness, 1958: May, 704
positional, tests for, 1956: Nov., 1789
- OBESITY, 1957: Sept., 1446
- Objects chart, 1956: Nov., 1582
- Observation, need for teaching and training in, 1957: July, 932, 933
- Observing patients, a vanishing art, 1957: July, 925-933
- Obsessive-compulsive reactions in cancer, 1956: May, 712
- Obstetrics, emergencies of, and their management, 1957: May, 857-869
observations in, 1957: July, 1077-1090
- Obturator nerve and muscles it supplies, 1958: May, 623
- Octyl nitrite in angina pectoris, 1957: March, 457
- Ocular. See *Eye(s)*.
- Oculocephalic reflex in unconscious patient, 1958: May, 705
- ODEPA in cancer, evaluation, 1956: May, 847, 848
- Office problems, difficult, symposium on, 1958: Jan., 1-307
- O'Hara, Dwight, biography, 1957: July, 961
- Old age. See *Aged*.
- Oleandomycin in staphylococcal infections, 1958: Sept., 1188
- Olecranon bursitis, 1958: Nov., 1645
- Oleic acid, I^{131} -labeled, in study of intestinal absorption, 1957: Nov., 1576
- Oliguria, 1957: Sept., 1379-1390
treatment, 1957: May, 659
- Oophorectomy in carcinoma of breast, 1956: Jan., 58, May, 761, 769
- Opening snap, 1957: Sept., 1223
- Ophthalmia, sympathetic, 1956: Nov., 1602, 1684
- Ophthalmodynamometry and intracranial vascular disease, 1958: July, 951-958
- Opiates, addiction to, diagnosis, nalorphine in, 1957: March, 401
effects, modification, 1958: Sept., 1223
poisoning, coma due to, treatment, 1957: May, 832, 836
nalorphine in, 1957: March, 393-403, May, 936
vomiting due to, treatment, 1957: March, 410
- Opie, Eugene L., biography, 1957: July, 937
- Optokinetic nystagmus, 1958: May, 704
- Orbit, fractures, 1956: Nov., 1605
tumors, 1956: Nov., 1712
- Orchiectomy in carcinoma of prostate, 1956: Jan., 253
- Orinase. See *Tolbutamide*.
- Orthopedic problems, common, in general practice, 1956: Sept., 1417-1440
- Orthopedic surgery, contributions to rheumatology, 1957: July, 1033
fifty years of, 1957: July, 1101-1109
- Osteitis deformans, 1957: Sept., 1284
- Osteoarthritis, causes, recognition and management, 1956: Jan., 63-78
historical notes, 1957: July, 1029
of jaw, 1958: March, 485
of lumbar spine, 1958: Jan., 301, 303
pain in, 1958: Nov., 1608
- Osteochondrosis of capital femoral epiphysis, 1956: Sept., 1426
- Osteomyelitis of spine, backache due to, 1958: Nov., 1598
- Osteoporosis, as hazard of corticosteroid therapy, 1957: May, 742
collapse of vertebral bodies due to, back pain in, 1958: Nov., 1597
of spine, 1958: Jan., 303, 306
senile, hormone therapy, 1956: Jan., 142
- Otolaryngology, modern medication in, 1956: Nov., 1807-1815
- Otosclerosis, 1956: Nov., 1776
- Ovary, biopsy, 1957: Sept., 1159
carcinoma, incidence and curability, 1956: May, 588
survival, long-term, 1956: May, 678
function, after hypophysectomy, 1956: May, 774
lymphosarcoma, 1956: May, 738
- Overtreatment as factor in hand eruptions, 1958: Sept., 1366
- Oxanamide as tranquilizer, 1958: Sept., 1262, 1266
- Oxygen therapy, in asphyxia neonatorum, 1957: May, 877
in pulmonary emphysema, 1956: Jan., 107; 1958: Jan., 163
in status asthmaticus, 1957: May, 702

- Oxytetracycline, in amebiasis, intestinal, 1958: Sept., 1390
 in giardiasis, 1958: Sept., 1391
 in otolaryngology, 1956: Nov., 1810
 in staphylococcal infections, 1958: Sept., 1185
- PACATOL in peptic ulcer, 1957: March, 505ff.
- Pacemaker, wandering, 1956: Jan., 161
- Paget's disease, of bone, 1957: Sept., 1284
 of nipple, 1956: Jan., 44
- Pagitane in parkinsonism, 1956: Sept., 1405; 1957: March, 371ff.
- Pain, abdominal, 1957: Sept., 1287-1302
 generalized diseases causing, 1957: Sept., 1300
 localization of, 1956: March, 499, 503
 affective qualities, 1958: Nov., 1483
 anatomy and physiology, 1958: Nov., 1470
 anginal. See *Angina pectoris*.
 as punishment, 1958: Nov., 1487
 back, associated with protruded intervertebral disk, 1958: Nov., 1567-1588
 differential diagnosis, 1957: Sept., 1267-1286
 in conditions other than intervertebral disk injury, 1958: Nov., 1589-1601
 low, medical management, 1956: Sept., 1441-1449
 cardiac, anatomic pathways, 1958: Nov., 1511
 pathogenesis and differential diagnosis, 1958: Nov., 1511-1531
 chest, differential diagnosis, 1957: Sept., 1245-1254
 in cardiac and pulmonary disease, differential diagnosis, 1958: Jan., 169
 of cardiac origin pathogenesis and differential diagnosis, 1958: Nov., 1511-1531
 chronic, nature and significance, 1958: Nov., 1467-1479
 deep, categories of, 1957: Sept., 1288
 definition, 1958: Nov., 1468, 1481
 epigastric, 1957: Sept., 1292
 in gastritis, 1956: March, 346
 etymology, 1958: Nov., 1469
 in anterior chest wall, syndromes, 1958: Jan., 111-118
 in arthritis, significance and variation of, 1958: Nov., 1603-1611
 in convulsive equivalent states, 1958: March, 475-479
 in coronary artery disease, 1957: Jan., 18
 in myocardial infarction, control, 1958: July, 851
 in neck, causes and treatment, 1956: Sept., 1435; 1957: Sept., 1269
 in neuromuscular disease, 1958: Nov., 1629-1640
- Pain, in pancreatitis, relief, 1956: March, 457, 468
 in shoulder, causes, diagnosis and treatment, 1956: Sept., 1432; 1958: Nov., 1617
 intractable, control in cancer, 1956: Jan., 51-62, May, 687-703
 irradiation, 1958: Nov., 1473
 joint, in rheumatic fever, 1958: Sept., 1350
 leg, vascular causes, 1958: Nov., 1663-1673
 of cerebral origin, 1958: May, 691-700
 patients prone to, 1958: Nov., 1487
 perception, from deep structures, 1958: Nov., 1629
 principles of, 1958: Nov., 1629
 peripheral signature, 1958: Nov., 1485
 problems of, symposium on, 1958: Nov., 1465-1686
 prostatic, 1958: Jan., 279
 psychic process in, 1958: Nov., 1475
 psychic signature, individual, 1958: Nov., 1485
 psychogenic, 1958: Nov., 1481-1496
 location of, 1958: Nov., 1492
 psychiatric diagnosis in, 1958: Nov., 1493
 thoracic, 1958: Nov., 1529
 threshold, 1958: Nov., 1472
- Pain-prone patients, 1958: Nov., 1487
- Palate, cleft, 1956: March, 291
- Palmar fasciitis, 1958: Nov., 1622
- Palms, pustular lesions, 1958: Sept., 1372
- Palpation in heart disease, 1957: Sept., 1215
- Pamine in peptic ulcer, 1957: March, 504ff.
- Pancreas, abscess, roentgen findings, 1957: Sept., 1317
 carcinoma, incidence and curability, 1956: May, 586
 pain of, 1957: Sept., 1293
 disease, historical notes, 1957: July, 1022
 tests for, 1956: March, 403-416
 fibrosis, in infants, 1958: Jan., 186
 lymphosarcoma, 1956: May, 735
 rupture, 1957: May, 790
 secretion, studies, 1957: Nov., 1663
- Pancreatic juice, secretion of, 1956: March, 283
- Pancreatitis, acute, 1956: March, 451-463
 diagnostic procedures, 1957: Nov., 1659
 pain of, 1957: Sept., 1297
 chronic relapsing, 1956: March, 465-473
 diagnostic procedures, 1957: Nov., 1662
 pain of, 1957: Sept., 1293
 diagnostic procedures, 1957: Nov., 1659-1665
 gallbladder disease with, 1956: March, 483

- Pancreatitis, postcholecystectomy, 1956: March, 493
 roentgen findings, 1957: Sept., 1317
 Pancreozymin, 1956: March, 285
 Panhematopenia, splenic, primary, bone marrow findings in, 1956: July, 1232
 Panic states, 1958: May, 727
 treatment, 1957: May, 827; 1958: May, 730
 Panniculitis, nodular, febrile, recurring, 1958: Nov., 1625
 Panparnit in parkinsonism, 1957: March, 371ff.
 Papanicolaou technique in cancer diagnosis, 1956: May, 596; 1957: Sept., 1160
 value, 1957: July, 1092
 Papaverine in angina pectoris, 1957: March, 463
 Papilledema, disappearance in 8 patients on treatment for hypertension, subsequent course, 1957: Jan., 215-223
 in blood diseases, 1956: July, 1210, 1212, 1215
 Papillomatosis of palate, 1956: March, 311
 Para-aminosalicylic acid, agranulocytosis due to, 1956: July, 1079
 in tuberculosis, 1956: Sept., 1283
 Paradione in epilepsy, in adults, 1958: March, 321
 in children, 1958: March, 463, 464
 Paraldehyde in alcoholism, 1957: March, 391
 Paralysis agitans. See *Parkinsonism*.
 Paralysis, infantile. See *Poliomyelitis*.
 of larynx, 1956: Nov., 1732
 Paranoid reaction, 1958: May, 828
 in aged, 1958: May, 799
 in cancer, 1956: May, 713
 treatment, 1957: May, 826
 Parasites, bacterial, as carcinogens, 1956: May, 639, 923
 Parasitic infections, intestinal, diagnosis and treatment, 1956: March, 527-539; 1958: Sept., 1387-1399
 of urinary tract, treatment, 1956: Sept., 1552
 Parathyroid glands, adenoma, historical note, 1957: July, 974
 Parathyroid tetany, treatment, 1957: May, 732
 Paresis, general, psychosis of, treatment, 1956: Sept., 1396
 Parkinson's disease, arteriosclerotic, 1958: May, 643
 physical symptoms, 1958: May, 641
 postencephalitic, 1958: May, 643
 psychogenic factors, 1958: May, 643
 rehabilitation techniques, 1958: May, 647
 simulating cardiac arrhythmias, 1958: July, 895
 surgical procedures on brain in, 1958: May, 647
 treatment, 1956: Sept., 1401-1415; 1958: May, 641-650
 Parkinson's disease, treatment, management of side reactions, 1956: Sept., 1411
 newer preparations in, 1957: March, 315, 369-379
 Parsidol in Parkinson's disease, 1956: Sept., 1405; 1957: March, 371ff.
 Patholon in peptic ulcer, 1957: March, 505ff.
 Pathologist, and "full-time" system, 1957: July, 949
 peripatetic education of, 1957: July, 935-952
 Patients, observation of, a vanishing art, 1957: July, 925-933
 poor-risk, with cancer, evaluation and preparation for major surgery, 1956: May, 657-662
 Paveril in angina pectoris, 1957: March, 463
 Pediatric emergencies, management, 1957: May, 871-882
 Pediatrics, experiences in, during last 50 years, 1957: July, 1049-1060
 Pellagra, 1956: Sept., 1482; 1957: July, 976
 Pelvic veins, thrombosis, 1957: Jan., 34
 Pelvis, female, pain arising in, 1957: Sept., 1298
 Pemphigus, oral lesions, 1956: March, 310, Nov., 1738
 Penicillin, discontinuous therapy, 1957: March, 529
 in endocarditis, bacterial, 1957: Jan., 189, 190, 193, 194, 195
 enterococcal, 1958: July, 1014
 micrococcal, 1958: July, 1124
 streptococcal, short-term combined treatment, 1958: July, 1105
 in meningitis, 1958: May, 581, 584
 in otolaryngology, 1956: Nov., 1808
 in rheumatic fever, 1957: Jan., 141, 143, 145; 1958: Sept., 1354
 in staphylococcal infections, 1958: Sept., 1183
 infections in which it is drug of choice, 1957: March, 530
 long acting preparations, in infectious diseases, 1957: March, 521-538
 oral preparations, 1957: March, 527
 phenoxymethyl, 1957: March, 527
 procaine, 1957: March, 523ff.
 toxicity, 1957: March, 533
 with probenecid, 1957: March, 525
 Penicillin G, benzathine, 1957: March, 523ff.
 potassium, 1957: March, 528
 Penicillin V, 1957: March, 527
 Pentaerythritol tetranitrate in angina pectoris, 1957: March, 458
 Pentapyrrolidinium in hypertension in aged, 1956: Jan., 199
 Pentolinium tartrate in hypertension, 1956: Sept., 1332; 1958: July, 907
 Pepsinogen, blood, determination, without intubation, 1956: March, 406

- Peptic activity, gastric, test, without intubation, 1956: March, 404
- Peptic ulcer. See also *Duodenum, ulcer* and *Stomach, ulcer*.
adrenal gland and, relationship, 1957: Nov., 1471-1480
anticholinergic drugs in, 1957: March, 495-520
complicating pulmonary emphysema, 1958: Sept., 1328
complications, management, 1956: March, 360
corticosteroid therapy and, 1957: May, 741
diet, schedules in, 1957: Nov., 1524-1528
hemorrhage from, 1956: March, 371-380; 1957: Sept., 1329
treatment, 1956: March, 361, 375; 1957: Sept., 1334
x-ray treatment, 1957: Nov., 1547
historical notes, 1957: July, 1020, 1025
in aged, 1956: Jan., 228
management, 1956: March, 353-369; 1957: Nov., 1499-1515, 1517-1537
pain of, 1957: Sept., 1292
panel on, 1957: Nov., 1539-1551
perforated, treatment, 1956: March, 363
pyloric obstruction in, treatment, 1956: March, 362
recurrences, prevention, 1956: March, 359
stress and, relationship, 1957: Nov., 1476
surgical treatment, panel discussion, 1957: Nov., 1544
- Percussion in heart disease, 1957: Sept., 1215
- Perforation, in gastrointestinal tract, roentgen findings, 1957: Sept., 1319
of duodenal ulcer, treatment, 1957: Nov., 1509
- Performance, alteration, in organic mental syndrome, 1958: May, 716
- Periarteritis, cardiac involvement, in children, 1957: Jan., 99
- Periarteritis nodosa, 1958: Jan., 35
adrenal corticosteroids in, 1958: July, 959-961
clinical manifestations, 1958: Jan., 39
treatment, 1958: Jan., 40
- Periarthritis, treatment, 1958: Jan., 294
- Pericarditis, acute, pain of, 1957: Sept., 1248
aseptic, benign, chest pain in, 1958: Nov., 1523
chylous, congestive heart failure in, 1958: Jan., 85
conditions simulating, 1958: July, 1149
constrictive, congestive heart failure in, 1958: Jan., 83
in rheumatic fever, 1958: Sept., 1345
- Perimetry, 1956: Nov., 1584
- Perinephritic abscess, roentgen findings, 1957: Sept., 1318
- Periodic disease, 1958: Jan., 54
- Periodontal disease, 1956: March, 297
- Peripheral. See *Extremities*.
- Peritoneum, effusion, cytologic examination, 1957: Sept., 1162
- Peritonitis, bile, postcholecystectomy, 1956: March, 490
pain of, 1957: Sept., 1297
roentgen findings, 1957: Sept., 1314
- Peritrate in angina pectoris, 1957: March, 458
- Perlèche in aged, 1956: Jan., 47
- Pernicious anemia. See *Anemia, pernicious*.
- Perphenazine as tranquilizer, 1958: Sept., 1260, 1262
- Personality, normal, of aged, 1958: May, 795
tests, 1958: May, 747
total, influence in emotional disorders in aged, 1956: Jan., 14
- Pertussis. See *Whooping cough*.
- Petit mal seizures, 1957: May, 811, 813; 1958: March, 408
in adults, treatment, 1958: March, 319
- pH changes in cancer, 1956: May, 619
- Pharynx, carcinoma, incidence and curability, 1956: May, 584
- Phenaglycodol as tranquilizer, 1958: Sept., 1262, 1265
- Phenergan as antiemetic, 1957: March, 409ff.
- Phenethylbiguanide in diabetes, 1958: Sept., 1173
- Phenobarbital, as tranquilizer, 1958: Sept., 1262, 1264
in epilepsy, in adults, 1958: March, 318, 320
in children, 1958: March, 465, 466
- Phenol, injections, for cancer pain, 1956: May, 696
- Phenothiazines, action and clinical uses, 1958: Sept., 1260
chemistry, 1958: Sept., 1257
dosages, 1958: Sept., 1262
- Phenurone in epilepsy, in adults, 1958: March, 321
in children, 1958: March, 467
- Phenylbutazone, agranulocytosis due to, 1956: July, 1079
in degenerative arthritis, 1956: Jan., 77
- Pheochromocytoma, historical note, 1957: July, 974
hypertension in, 1957: Sept., 1418
tests for, 1957: Jan., 208
treatment, 1956: Sept., 1277
- Phobic states, meprobamate in, 1957: March, 330
- Phonocardiography, apparatus and methods, 1957: Jan., 235
as clinical method of examination, 1957: Jan., 235-267
in congenital heart disease, 1957: Jan., 256

- Phosphatase, acid, in diagnosis, 1957: Sept., 1164
alkaline, in diagnosis, 1957: Sept., 1164
test of liver function, 1956: March, 442
serum, in cancer, 1956: May, 622
- Phosphohexose isomerase, serum, in cancer diagnosis, 1956: May, 624; 1957: Sept., 1165
- Phosphorus, acid-soluble, changes, in myocardial infarction, 1957: Jan., 8
metabolism, after hypophysectomy, 1956: May, 782
radioactive, 1956: May, 804
in leukemia, 1956: July, 1119, Sept., 1530; 1958: Sept., 1338
in polycythemia vera, 1956: July, 1054, Sept., 1529
uses in medicine, 1956: Sept., 1528
- Phrenicectomy, historical notes, 1957: July, 1011
- Physical diagnosis, advances in, 1957: July, 954
- Physical examination, notes on, 1957: Sept., 1442
periodic, in industry, 1956: Jan., 24
- Physician, education of, 1957: July, 897-908
reduction in years required for, 1957: July, 1077
maturation of, 1957: July, 897-908
neurotic patient and, 1958: March, 555-562
- Physician-patient relationship in cancer, 1956: May, 718
- Physiotherapy, in cerebral vascular accident, 1956: Sept., 1360
in degenerative arthritis, 1956: Jan., 76
in headache, 1958: May, 666
in nerve injury, 1958: May, 639
in painful shoulder, 1958: Nov., 1618
in Parkinson's disease, 1956: Sept., 1408
- Pick's disease, convulsive seizures in, 1958: March, 356
- Pigment, metabolism, 1957: Sept., 1345
- Pinguecula, 1956: Nov., 1620
- Pink-eye, 1956: Nov., 1617
- Pinworm infection, diagnosis and treatment, 1956: March, 533; 1958: Sept., 1391
piperazine in, 1957: March, 575-585
- Piperazine citrate, in pinworm and roundworm infections, 1956: March, 533, 534; 1957: March, 575-585; 1958: Sept., 1392
side reactions, and toxicity, 1957: March, 578
- Piperoxan. See *Benodaine*.
- Piptal in peptic ulcer, 1957: March, 504ff.
- Pirquet test, history of, 1957: July, 1052
- Pituitary gland disturbances, in aged, endocrine therapy, 1956: Jan., 136
removal. See *Hypophysectomy*.
- Placebos in functional gastrointestinal disorders, 1956: March, 339
- Placenta, expression of, early, 1957: July, 1088
separation, premature, management, 1957: May, 858
- Placenta previa, central, hemorrhage in, management, 1957: May, 858
- Placidyl as hypnotic, 1957: March, 363
- Plantar nerves and muscles they supply, 1958: May, 624
- Plantar neuroma, 1958: Nov., 1685
- Plantar wart, 1958: Nov., 1684
- Plasma, changes in, in acute inflammation, 1957: May, 685-692
coagulation factors, deficiencies, 1956: July, 1176, 1179
treatment, 1956: July, 1182
- iron clearance rate, Fe^{59} in measurement, 1956: July, 995
- proteins. See *Proteins*.
volume, measurement, radiochromium in, 1956: July, 1026, Sept., 1535
- Plasmacytosis, nonmyelomatous, bone marrow findings in, 1956: July, 1239
- Platelets, count, 1956: July, 978
deficiencies, acute episodes in, treatment, 1957: May, 749
in hemostasis, 1956: July, 1174
transfusion, in thrombocytopenic purpura, 1956: July, 1181, 1189
- Pleura, diseases, chest pain in, 1957: Sept. 1250,
effusion, cytologic examination, 1957: Sept., 1162
lymphosarcoma, 1956: May, 731
- Plummer-Vinson syndrome, functional, 1956: March, 331
oral lesions, 1956: March, 308
- Pneumoconiosis in aged, diagnosis, 1956: Jan., 83
- Pneumonectomy for carcinoma of lung, introduction of, 1957: July, 1069
- Pneumonia, historical notes, 1957: July, 1013
in aged, 1956: Jan., 89-96
recurrent, in patient with hypogammaglobulinemia, 1958: Jan., 135
resolution, delayed, 1956: Sept., 1291-1303
treatment, advances in, 1957: July, 981
- Pneumoperitoneum, experiences with, 1957: July, 1010
in emphysema, obstructive, 1958: Jan., 164
- Pneumothorax, artificial, historical notes, 1957: July, 1006
spontaneous, historical notes, 1957: July, 1015
- Poisonings, common, and their management, 1956: Sept., 1489-1501; 1957: May, 841-855
drug, coma due to, emergency treatment, 1957: May, 831-840
metallic, psychosis in, treatment, 1956: Sept., 1395
- Poliomyelitis, tonsillectomy in relation to, 1956: Nov., 1761-1770

- Pollenosis, diagnosis and treatment, 1956: Nov., 1717, 1719
- Polyarteritis. See *Periarteritis*.
- Polycythemia, anemic, 1958: Jan., 13
caused by defects in cardiopulmonary system, 1956: July, 1062
high-altitude, 1956: July, 1061
in heart and lung disease, 1958: Jan., 171
ocular fundus in, 1956: July, 1210
secondary, 1956: July, 1051-1076
management, 1956: July, 1075
vera, 1956: July, 1045-1060
bone marrow findings in, 1956: July, 1237
management, 1956: July, 1053
radiophosphorus in, 1956: Sept., 1529
symptoms and physical signs, 1956: July, 1050
- Polyethylenimines in cancer, evaluation, 1956: May, 845
- Polymyxin in otolaryngology, 1956: Nov., 1811
- Polyneuritis in lymphomas, 1956: July, 1159
- Polypectomy, nasal, 1958: Sept., 1287
failure to relieve obstruction, causes, 1958: Sept., 1285
- Polyps, gastric, 1956: March, 383
nasal, evaluation and treatment, 1958: Sept., 1283-1290
relation to allergy, 1958: Jan., 175-179
of colon and rectum, 1958: Jan., 243
in aged, 1956: Jan., 230
- Polysaccharides in serum in cancer, 1956: May, 613
- Popliteal nerves and muscles they supply, 1958: May, 623, 624
- Population, aging, problems of, 1956: Jan., 3-10
- Positron emitters, 1956: Sept., 1537
- Postcholecystectomy syndrome, 1956: March, 332, 485-497
- Postgastrectomy syndrome, coronary artery disease and, report of case, 1958: July, 1141-1146
- Postpartum hemorrhage, management, 1957: May, 867
- Postphlebitic extremity, treatment, 1958: Nov., 1671
- Postphlebitic syndrome, 1958: March, 508
- Postphlebitic ulcer, 1958: Nov., 1671
- Postural vertigo, 1958: March, 547-554
- Posture, correction, in degenerative arthritis, 1956: Jan., 74
defects, back pain due to, 1958: Nov., 1589
- Potassium, deficiency, correction, 1958: Sept., 1279
with corticosteroid therapy, 1957: May, 744
in cardiac arrhythmias, 1956: Jan., 173
in hypertension in aged, 1956: Jan., 197
- Potassium, radioactive, in clinical diagnosis, 1957: Sept., 1189
- Potassium arsenite in leukemia, chronic, 1956: July, 1119
- Potassium thiocyanate, in hypertension, 1958: July, 909
- Prantal in peptic ulcer, 1957: March, 505ff.
- Precipitates, keratitic, 1956: Nov., 1681
- Precordial catch, 1958: Jan., 117
- Prednisolone, as antipruritic, 1957: March, 567
in angioneurotic edema, 1957: May, 710
in degenerative arthritis, 1956: Jan., 78
in drug or serum allergy, 1957: May, 710
in emphysema, obstructive, 1958: Sept., 1323
in hand eruptions, 1958: Sept., 1368
in malabsorption syndrome, 1957: Nov., 1598
in rheumatoid arthritis, 1957: March, 553-564
in shoulder-hand syndrome, 1958: Nov., 1549
in status asthmaticus, 1957: May, 706
side and toxic effects, 1957: May, 740
- Prednisone, in asthma, 1956: Sept., 1310
in collagen diseases, 1957: May, 736
in degenerative arthritis, 1956: Jan., 78
in drug or serum allergy, 1957: May, 710
in emphysema, obstructive, 1956: Jan., 106; 1958: Jan., 161, Sept., 1323
in enteritis, regional, 1958: Sept., 1423
in leukemia, 1958: Sept., 1334, 1335
in lymphomas and leukemia, 1956: Jan., 140, May, 748, July, 1113
in malabsorption syndrome, 1957: Nov., 1598
in rheumatic fever, 1958: Sept., 1356, 1359
in rheumatoid arthritis, 1957: March, 553-564
in aged, 1956: Jan., 138
in shoulder-hand syndromes, 1958: Nov., 1549
following myocardial infarction, 1958: Nov., 1562
in status asthmaticus, 1957: May, 706
in uveitis, 1956: Nov., 1685
side and toxic effects, 1957: May, 740
- Preeclampsia, management, 1957: May, 864
- Pre-excitation syndrome, electrocardiographic signs, 1957: Jan., 275
- Pregnancy, abdominal, roentgen findings, 1957: Sept., 1323
acute abdomen in, 1957: May, 869
aldosterone secretion, altered, 1958: Sept., 1202
cancer and, 1956: May, 639
diabetes and, 1956: Nov., 1647; 1957: May, 868
retinopathy of, 1956: Nov., 1647

- Pregnancy, emergencies of, and their management, 1957: May, **857-869**
heart disease and, 1957: May, 868
hemorrhage in, management, 1957: May, 858
hepatitis in, infections, 1956: Sept., 1465
viral, relation to hepatitis in newborn, 1956: March, 419
infections in, management, 1957: May, 858
Rh incompatibility in, 1956: July, 1033, 1035
toxemia of, 1957: Sept., 1426
management, 1957: May, 863
vomiting of, treatment, 1957: March, 418
Pregnenolone, clinical use, 1957: March, 589
Prematurity, problem of, advances in, 1957: July, 1055
Premenstrual tension, causes and treatment, 1958: Jan., **257-261**
progestogens in, 1957: March, 599
Prenatal care in reduction of maternal mortality, 1957: July, 1082
Prepatellar bursitis, 1958: Nov., 1650
Preventive medicine, experiences in, 1957: July, **909-923**
training of physicians, 1957: July, 922
Prince rule, 1956: Nov., 1581
Priscoline in arterial occlusion, acute, 1957: May, 634, 635
Pro-Banthine in peptic ulcer, 1957: March, 504ff.
Probenecid, penicillin with, 1957: March, 525
Procaine, intravenous, for cancer pain, 1956: May, 700
Procaine amide, in cardiac arrhythmias, 1956: Jan., 171
Prochlorperazine as tranquilizer, 1958: Sept., 1260, 1262
Proctitis, rectal bleeding in, 1958: Jan., 248
Proctoscopy in examination of well patients, 1957: Sept., 1443
Proctosigmoidoscopy, routine, in diagnosis of rectocolic cancer, 1956: May, 598
technique, 1958: Jan., 239
Progestational preparations, newer, use in clinical practice, 1957: March, **587-603**
Progesterone, and related substances, pharmacology, 1957: March, 588
Promazine in alcoholism, 1957: March, 385
Promethazine as tranquilizer, 1958: Sept., 1260, 1262
Pronestyl in tachycardias, 1957: May, 624
Propanediols, action and clinical uses, 1958: Sept., 1263
chemistry, 1958: Sept., 1257
dosages, 1958: Sept., 1262
Prophyllin as antipruritic, 1957: March, 569
Prostate, biopsy, 1957: Sept., 1157
calculi, diagnosis, 1958: Jan., 284
carcinoma, 1956: Jan., 252
adrenalectomy in, 1956: Jan., 139
advanced, endocrine therapy, 1956: Jan., 142, 253
detection and early diagnosis, 1956: May, 608; 1958: Jan., 283
incidence and curability, 1956: May, 588
radical surgery, 1956: Jan., 252
radiogold in, 1956: Sept., 1531
survival, long-term, 1956: May, 682
disease, diagnosis, early, 1958: Jan., **279-284**
in aged, 1956: Jan., **249-255**
excretion, securing specimen, 1958: Jan., 280
hyperplasia, 1956: Jan., 250
hypertrophy, diagnosis, 1958: Jan., 284
obstruction due to, 1957: Sept., 1382
lymphosarcoma, 1956: May, 737
nodules, palpable, significance, 1958: Jan., 284
Prostatitis, 1956: Jan., 250
diagnosis, 1958: Jan., 281
Protamide in neuritis, 1957: March, 356
Protein(s), contractile, changes, in myocardial infarction, 1957: Jan., 10
plasma, in cancer, 1956: May, 612
serum, in cancer, 1956: May, 612
in multiple myeloma, 1956: May, 614
Prothrombin, complex, 1956: July, 1176, 1179
deficiency, 1957: May, 754
test, of liver function, 1956: March, 441
Protoveratrine, in hypertension, 1956: Sept., 1330
in hypertensive encephalopathy, 1956: Jan., 201
Protozoal infections, intestinal, 1956: March, 527
Pruritus, anal and vulval, 1958: March, **494-496**
in lymphomas, 1956: July, 1141
newer topical agents in, 1957: March, **565-573**
senile, 1956: Jan., 38
hormone therapy, 1956: Jan., 141
vulvae, in aged, 1956: Jan., 38
Pseudothrombophilia, 1956: July, 1175, 1178, 1180
Pseudomonas aeruginosa, urinary tract infections due to, 1956: Sept., 1551
Pseudotruncus communis, cyanosis in, 1957: Jan., 114
Psittacosis, fever in, 1958: Jan., 47
Psychiatric considerations, in cardiac surgery, 1957: Jan., **155-169**
Psychiatric disorders, chlorpromazine in, 1957: March, **295-306**

- Psychiatric disorders, meprobamate in, 1957: March, 327-337
reserpine in, 1957: March, 307-326
- Psychiatric emergencies, recognition and management, 1957: May, 817-829
- Psychiatric manifestations of organic brain disease, 1958: May, 711-721
- Psychiatric problems, of aged, 1958: May, 791-804
of childhood, 1958: May, 755-767
- Psychiatry, clinical problems, symposium on, 1958: May, 723-837
contributions to theory and practice of medicine over last four decades, 1957: July, 1123-1137
war, 1957: July, 1134
- Psychic phenomena in focal epilepsy, 1958: March, 417
- Psychoanalysis, contributions to general medicine, 1957: July, 1127
- Psychologic aspects, of cardiac surgery, 1957: Jan., 155-169
of illness, importance of, 1958: May, 733
- Psychologic impact of cancer and its therapy, 1956: May, 705-720
- Psychologic tests and indications for their use, 1958: May, 741-753
- Psychomotor seizures, 1957: May, 811, 812
- Psychoneuroses. See *Neuroses*.
- Psychoses, alcoholic, treatment, 1956: Sept., 1391, 1395
disposition problems, in general practice, 1958: May, 828
drug therapy, 1956: Sept., 1385-1399
functional, drug therapy, 1956: Sept., 1387
in aged, 1958: May, 799
in children, 1958: May, 762, 832
management, 1958: May, 765, 835
induction, by corticosteroid therapy, 1957: May, 742
involutional, drug therapy, 1956: Sept., 1390
management, in general practice, 1958: May, 823-837
manic-depressive, drug therapy, 1956: Sept., 1388; 1957: March, 298, 304, 312
tranquilizing drugs in, 1958: May, 783
- Meratran in, 1957: March, 343
- mild, failure to recognize, 1957: July, 926
- neurosis and, differentiation, 1957: Sept., 1433
- organic, 1958: May, 711-721, 827
drug therapy, 1956: Sept., 1391; 1957: March, 312, 318
in aged, 1958: May, 797
tranquilizing drugs in, 1958: May, 783
- physician's responsibility, in general practice, 1958: May, 830
- senile and arteriosclerotic, progress in, 1957: July, 1131
- Psychoses, toxic, treatment, 1956: Sept., 1393
tranquilizing drugs in, 1957: March, 298, 303, 308, 316, 332; 1958: May, 781-789
- Psychosomatic disorders, management, principles of, 1958: May, 769-779
meprobamate in, 1957: March, 333
- Psychotherapy, contributions to general medicine, 1957: July, 1128
in colitis, ulcerative, 1958: Sept., 1407
in depressions and suicidal states, 1957: May, 823
in gastrointestinal disturbances, functional, 1956: March, 337
in general practice, indications and limitations, 1958: May, 733-739
in hypertension, 1956: Sept., 1337
in Parkinson's disease, 1956: Sept., 1408
in peptic ulcer, 1956: March, 364
in premenstrual tension, 1958: Jan., 257-261
in psychoses of aged, 1958: May, 800
principles, 1958: May, 735
- Pteroylglutamic acid. See *Folic acid*.
- Pterygium, 1956: Nov., 1620
- Ptosis of eyelid, acquired, 1956: Nov., 1705
congenital, 1956: Nov., 1689
with blepharophymosis and epicanthus, 1956: Nov., 1691
- Ptyalin, 1956: March, 296
- Ptyalism, 1956: March, 300
- Puerperal infection, winning battle against, 1957: July, 1085
- Pulmonary. See also *Lung*.
artery, acquired weakness, 1957: Jan., 129
enlargement, 1957: Jan., 119-132
thrombosis, 1958: Jan., 86
- Pulmonary embolism, anticoagulants in, 1956: Sept., 1340
diagnosis and treatment, 1958: July, 1053-1063
- Pulmonary hypertension, chronic, classification, 1958: July, 1037
increased pulmonary vascular resistance in, nature of, 1958: July, 1047-1051
syncope in, 1958: July, 929
- Pulmonary infarction, 1957: Jan., 34
treatment, 1957: Jan., 37
- Pulmonary insufficiency, 1957: Jan., 121
- Pulmonary stenosis, cyanosis in, 1957: Jan., 114
enlargement of pulmonary artery in, 1957: Jan., 126
sounds and murmurs in, 1957: Jan., 83, 85, 109, 257
tuberculosis. See *Tuberculosis*.
- Pulse(s), pressure, in aortic regurgitation, 1958: July, 1082
in aortic stenosis, 1958: July, 1079
subvalvular, 1958: July, 1080
study, in heart disease, 1957: Sept., 1215

- Pulsus alternans, 1956: Jan., 170
 Pupils, examination, 1956: Nov., 1590
 reactions, abnormal, 1956: Nov., 1591
 Purine(s), clinical effects, in malignant disease, 1956: May, 935-949
 Purinethol. See 6-Mercaptopurine.
 Purpura, Henoch-Schönlein, 1956: July, 1178, 1181
 in lymphomas, 1956: July, 1142
 management, in children, 1956: July, 1197-1202
 nonthrombocytopenic, 1957: May, 752
 senile, 1956: Jan., 38
 thrombocytopenic, 1956: July, 1176, 1178
 acute episodes in, treatment, 1957: May, 749
 bone marrow findings in, 1956: July, 1240
 changes in ocular fundus in, 1956: July, 1212
 due to drugs, 1956: July, 1085
 idiopathic, in adults, 1956: July, 1187-1196
 thrombotic, in children, diagnosis, 1957: Jan., 100
 Pyelography in hypertensive disease, use and abuse, 1957: Jan., 206
 Pyelonephritis, hypertension in, 1957: Sept., 1413
 urinary suppression in, 1957: Sept., 1383
 Pylorus, obstruction, in peptic ulcer, treatment, 1956: March, 362; 1957: Nov., 1510
 Pyrazinamide in tuberculosis, 1956: Sept., 1284
 Pyrimethamine. See *Daraprim*.

 QUINACRINE hydrochloride. See *Atabrine*.
 Quinidine, in angina pectoris, 1957: March, 465
 in cardiac arrhythmias, 1956: Jan., 171
 thrombocytopenic purpura due to, 1956: July, 1086
 Quotane as antipruritic, 1957: March, 566

 RABELLON in parkinsonism, 1956: Sept., 1404
 Rackemann, Francis M., biography, 1957: July, 1041
 Radial nerve and muscles it supplies, 1958: May, 620
 Radiations, carcinogenesis, 1956: May, 647-654
 physical characteristics, 1956: May, 789
 protection of physician and patient, 1956: May, 651
 Radiculitis, ultrasound in, 1958: Sept., 1213
 Radioisotopes. See also under *Chromium, Cobalt, Gold, Iodine, Iron and Phosphorus, Potassium, Sodium, Sulfate, Thyroxine*.
 Radioisotopes, carcinogenic properties, 1956: May, 652
 in carcinoma of prostate, 1956: Jan., 254, Sept., 1531
 in medical diagnosis, 1957: July, 983, Sept., 1181-1192
 protection of physician and patient, 1956: May, 653
 use in medicine, 1956: May, 801, Sept., 1515-1543
 Radiotherapy of cancer, comparative therapeutic activity and indications for various types, 1956: May, 787-806
 for hypercalcemia, 1956: May, 880
 principles and techniques, 1956: May, 807-820
 Radium, in cancer, palliative, principles and techniques, 1956: May, 807-820
 Rauwolfia compounds, action and clinical uses, 1958: Sept., 1259
 chemistry, 1958: Sept., 1256
 dosages, 1958: Sept., 1262
 in hypertension, 1958: July, 908
 Rauwolfia serpentina. See *Reserpine*.
 Raynaud's disease, clinical significance, 1958: July, 963
 Raynaud's phenomenon, clinical significance, 1958: July, 963-970
 differential diagnosis, 1958: July, 964
 Reading chart, Jaeger, 1956: Nov., 1579
 Reassurance, providing, in psychosomatic medicine, 1958: May, 775
 Rectum, bleeding from, 1958: Jan., 235-256
 carcinoma, 1958: Jan., 243
 detection and early diagnosis, 1956: May, 598
 incidence and curability, 1956: May, 586
 endometrioma, 1958: Jan., 246
 examination, 1958: Jan., 238
 in prostatic disease, 1958: Jan., 280
 fissure, bleeding, 1958: Jan., 249
 polyps, 1958: Jan., 243
 in aged, 1956: Jan., 230
 tuberculosis, bleeding in, 1958: Jan., 251
 wounds, 1957: May, 792
 Rectus sheath, hematoma, pain of, 1957: Sept., 1299
 Regitine, in anaphylactic shock, 1957: May, 713
 Rehabilitation in cerebrovascular accidents, 1956: Jan., 219
 Relaxin in scleroderma, 1958: Nov., 1660
 Renal. See *Kidney*.
 Repair fluids, clinical use, in daily hospital practice, 1958: Sept., 1269-1282
 Reiter's syndrome with mucous membrane lesions, 1958: Jan., 122
 Rescinnamine as tranquilizer, 1958: Sept., 1259, 1262
 Reserpine, action and clinical uses, 1958: Sept., 1259, 1262
 in alcoholism, 1957: March, 386

- Reserpine, in angina pectoris, 1957: March, 465
 in aged, 1956: Jan., 180
 in anxiety states, 1958: May, 730
 in arteriosclerotic and senile psychosis, 1956: Sept., 1397
 in central nervous system disease with psychosis, 1956: Sept., 1396
 in hypertension, 1956: Sept., 1335; 1957: March, 475, 483; 1958: July, 908
 in aged, 1956: Jan., 198
 in parkinsonism, 1956: Sept., 1406; 1957: March, 371ff.
 in psychiatric and neurologic disorders, 1957: March, 307-326
 in psychoses and neuroses, 1958: May, 786
 of aged, 1958: May, 802
 in schizophrenia, 1956: Sept., 1387
 in toxic psychosis, 1956: Sept., 1394
 in traumatic delirium, 1956: Sept., 1394
 pharmacology, 1957: March, 322
 side effects, 1956: Sept., 1386; 1957: March, 318; 1958: May, 788
- Resins, exchange, in congestive heart failure, 1957: Jan., 62
 in determining gastric acidity, 1956: March, 407
- Resonance generator, 1956: May, 794
- Respiration, artificial, in asphyxia neonatorum, 1957: May, 877
- Respirator, in pulmonary emphysema, 1956: Jan., 109
- Respiratory depression, drug-induced, nalorphine in, 1957: March, 400
 in newborn, nalorphine in, 1957: March, 401
- Respiratory failure, treatment, 1957: May, 652
- Respiratory tract, diseases, in cancer patient, major surgery and, 1956: May, 667
 emergencies, 1957: May, 647-656
 lesions, producing cough, dyspnea and stridor, 1957: Sept., 1255-1266
 upper, infections in infants, 1958: Jan., 182
- Rest, in arthritis, degenerative, 1956: Jan., 75
 in duodenal ulcer, 1957: Nov., 1501
 in heart failure, congestive, 1957: Jan., 60
 in hepatitis, viral, 1956: Sept., 1454
 in peptic ulcer, 1956: March, 358
 in tuberculosis, 1956: Sept., 1286
- Reticulocytes, count, 1956: July, 979
- Reticuloendotheliosis, leukemic, 1956: July, 1145, 1147
 bone marrow findings, 1956: July, 1235
- Reticulosis, lipomelanin, in lymphomas, 1956: July, 1142
- Retina, arteriolar signs, in hypertension, 1956: Nov., 1626
- Retina, changes, in blood diseases, 1956: July, 1209-1216
 detachment, surgery of, 1956: Nov., 1710
- Retinopathy, arteriosclerotic, nonhypertensive, 1956: Nov., 1636
 diabetic, 1956: Nov., 1643
 pathogenesis, 1956: Nov., 1648
 treatment, 1956: Nov., 1649
 hypertensive, 1956: Nov., 1633
- Retirement of employees in industry, 1956: Jan., 30
- Rh incompatibility in pregnancy, 1956: July, 1033, 1035
- Rh problem, laboratory diagnosis in, 1956: July, 1035
 obstetric management, 1956: July, 1033
- Rhabdomyosarcoma of arm, survival, long-term, 1956: May, 684
- Rheumatic fever, diagnosis, 1957: Jan., 133; 1958: Jan., 131, Sept., 1343-1360
 historical notes, 1957: July, 1029
 in children, 1958: Jan., 129-134
 prevention, 1957: Jan., 133-148; 1958: Jan., 132
 treatment, 1958: Jan., 132, Sept., 1343-1360
 clinical features providing basis for, 1958: Sept., 1352
- Rheumatic heart disease. See under *Heart disease*.
- Rheumatism, muscular, 1958: Nov., 1620
 nonarticular, pain in, 1958: Nov., 1605
 psychosomatic, 1958: Nov., 1606
- Rheumatoid arthritis and spondylitis. See under the nouns.
- Rheumatology, evolution of, 1957: July, 1029-1038
- Rhinitis, occupational, allergens causing, 1956: Jan., 118
 vasomotor, 1956: Nov., 1722
- Rhizotomy, for cancer pain, 1956: Jan., 60
- Riboflavin deficiency, oral lesions, in aged, 1958: March, 483
- Ribs, tumors and injuries, as cause of chest pain, 1958: Jan., 115, 116
- Rice diet in hypertension, 1956: Sept., 1327
- Rickets, 1956: Sept., 1483; 1957: July, 977
- Ringworm, infections, superficial, treatment, 1958: Sept., 1375-1385
 of body, treatment, 1958: Sept., 1384
 of foot, treatment, 1958: Sept., 1381
 of nails, treatment, 1958: Sept., 1383
 of scalp, treatment, 1958: Sept., 1379
- Ristocin in staphylococcal infections, 1958: Sept., 1192
- Ritalin, clinical indications, 1957: March, 346
 in parkinsonism, 1957: March, 371ff.
 pharmacology, 1957: March, 346
 side reactions, 1957: March, 348

- Rockefeller Institute, historical notes, 1957: July, 939
- Roentgen diagnosis, advances in, 1957: July, 954
- of diaphragmatic hernia, 1958: Jan., 199
- of esophageal ulcer, 1956: March, 322
- of gastritis, 1956: March, 347
- of heart disease, congenital, 1957: Jan., 101
- of pancreatitis, acute, 1957: Nov., 1662
- chronic relapsing, 1957: Nov., 1663
- Roentgen examination, in craniocerebral injuries, 1956: Sept., 1371
- in spinal injuries, 1956: Sept., 1376
- Roentgen findings, in acute diseases of abdomen, 1957: Sept., 1303-1326
- in malabsorption syndrome, 1957: Nov., 1565-1574
- Roentgen rays, carcinogenic effects, 1956: May, 647-654
- diagnostic use, cautions, 1957: Sept., 1443
- physical characteristics, 1956: May, 789
- types and sources, 1956: May, 792
- Roentgen study of colon, 1958: Jan., 242
- of pancreas, 1956: March, 414
- Roentgen treatment, of cancer, palliative, 1956: Jan., 55
- principles and techniques, 1956: May, 807-820
- of enteritis, regional, 1958: Sept., 1424
- of leukemia, 1956: May, 755, July, 1118; 1958: Sept., 1338, 1339
- of lymphomas, malignant, 1956: July, 1135
- of painful shoulder, 1958: Nov., 1619
- of peptic ulcer, bleeding, 1957: Nov., 1547
- Romicil. See *Oleandomycin*.
- Root compression syndrome as cause of chest pain, 1958: Nov., 1526
- Rose bengal, radioiodine, in clinical diagnosis, 1957: Sept., 1186
- Rotation test in vertigo, 1956: Nov., 1792
- Rotator cuff of shoulder, tears, 1956: Sept., 1434
- Round worm infection, diagnosis and treatment, 1958: Sept., 1392
- piperazine in, 1957: March, 575-585
- Rovamycine. See *Spiramycin*.
- Rovenstine, Emery A., biography, 1957: July, 1073
- Rubeola. See *Measles*.
- Rupture, of liver, 1957: May, 791
- of pancreas, 1957: May, 790
- of pregnant uterus, 1957: May, 865
- of spleen, 1957: May, 790
- Rutzen bag, 1957: Nov., 1668
- Rye flour, omission, in sprue diet, 1957: Nov., 1585
- SALICYLATES, in headache, 1958: May, 662
- poisoning, diagnosis and treatment, 1956: Sept. 1499; 1957: May, 849
- rectal bleeding due to, 1958: Jan., 248
- Salivary glands, diseases and tumors, 1956: March, 314
- Salivation, abnormalities, 1956: March, 299
- physiology, 1956: March, 295
- Salk's vaccine in prevention of polio, 1956: Nov., 1769
- Salmonellosis, backache in, 1958: Nov., 1599
- Salt, depletion syndromes, in congestive heart failure, 1957: Jan., 67-74
- restriction, failure of patient with congestive failure to respond to, 1958: Jan., 89
- in hypertension, 1956: Sept., 1327
- Salyrgan in heart failure, congestive, 1957: March, 435ff.
- Sarcoma, osteogenic, survival, long-term, 1956: May, 683
- radiotherapy, 1956: May, 819
- reticulum cell, neurologic manifestations, 1956: July, 1151-1161
- Scalene anticus syndrome, diagnosis, 1957: Sept., 1253
- Scalenus muscle spasm, 1957: Sept., 1270
- Scalp, ringworm, treatment, 1958: Sept., 1379
- Scarlet fever, historical notes, 1957: July, 965
- Schick, Béla, biography, 1957: July, 1051
- Schick test in diphtheria, discovery, 1957: July, 1050
- Schirmer test, 1956: Nov., 1668
- Schistosomiasis, 1958: Jan., 226-228
- diagnosis and treatment, 1958: Sept., 1396
- Schizophrenia, drug therapy, 1956: Sept., 1387
- in children, 1958: May, 762, 835
- treatment, 1958: May, 762, 835
- management, in general practice, 1958: May, 826
- organic mental syndrome and, differentiation, 1958: May, 719
- progress in, 1957: July, 1132
- psychogenic pain in, 1958: Nov., 1494
- tranquilizing drugs in, 1957: March, 298, 303, 308, 316, 332; 1958: May, 783
- Schizophrenic reactions, treatment, 1957: May, 826
- Sciatica, due to fibrositis, 1958: Nov., 1623
- medical management, 1956: Sept., 1441-1449
- Scleroderma, 1958: Nov., 1653-1662
- cardiac involvement, in children, 1957: Jan., 99
- clinical-pathologic aspects, 1958: Nov., 1653
- differential diagnosis, 1958: Nov., 1656
- treatment, 1958: Nov., 1659
- ultrasound in, 1958: Sept., 1214

- Sclerosis, multiple, 1958: May, **651-658**
 clinical findings and diagnosis, 1958: May, 652, 653, 654
 office management, 1958: Jan., **103-110**, May, 655
 systemic, progressive. See *Scleroderma*.
 Sclerotomes of extremities, 1958: Nov., 1633-1636
 Scoliosis, back pain due to, 1958: Nov., 1593
 diagnosis, 1957: Sept., 1274
 Scopalamine in Parkinson's disease, 1956: Sept., 1403; 1957: March, 371ff.
 in peptic ulcer, 1957: March, 505
 Scurvy, 1956: Sept., 1482; 1957: July, 977
 Seasickness, treatment, 1957: March, 420
 Secretin, 1956: March, 285
 test, in malabsorption syndrome, 1957: Nov., 1557
 Secretions, gastrointestinal, 1956: March, 281
 nasal and sinus, cytologic examination, 1956: Nov., 1718
 Sedatives, effects, anticonvulsant, 1958: Sept., 1222
 neuropharmacological, 1958: Sept., 1224
 on conditioned avoidance response, 1958: Sept., 1221
 in cancer, 1956: May, 699
 in duodenal ulcer, 1957: Nov., 1502
 in gastrointestinal disturbances, functional, 1956: March, 338
 in peptic ulcer, 1956: March, 357
 pharmacology and uses, 1958: Sept., 1217-1237
 side effects and toxicity, 1958: Sept., 1227
 tolerance and addiction, 1958: Sept., 1226
 Sedormid, thrombocytopenic purpura due to, 1956: July, 1086
 Seizures, extracerebral causes, 1958: March, **337-344**
 febrile, 1958: March, **379-387**
 sequelae, 1958: March, **389-397**
 focal, in childhood, 1958: March, 406, **415-433**
 idiopathic, character of, 1958: March, 408
 in epilepsy, origin, 1958: March, 327
 in infants and children, 1958: March, **399-413**
 age of onset, 1958: March, 400
 causes, 1958: March, 400
 character and relation to growth and development, 1958: March, 404
 diagnosis, 1958: March, 409
 prognosis, 1958: March, 412
 patterns, localizing significance, 1958: March, 416
 temporal lobe (psychomotor), 1958: March, 406
 Senility, psychoses of, treatment, 1956: Sept., 1397
 sex hormone therapy, 1956: Jan., 142
 Sensitizers, local, hand eruptions due to, 1958: Sept., 1366
 Sensory block for intractable cancer pain, 1956: Jan., 59
 Sensory phenomena in focal epilepsy, 1958: March, 416
 Septal defects, congenital, pulmonary hypertension due to, 1958: July, 1041
 congestive heart failure due to, 1958: Jan., 79
 enlargement of pulmonary artery in, 1957: Jan., 125
 sounds and murmurs in, 1957: Jan., 85, 108, 109, 257
 Sequamycin. See *Spiramycin*.
 Sernyl. See *Azaserine*.
 Serology in pediatrics, advances in, 1957: July, 1050
 Serpasil. See *Reserpine*.
 Serum, albumin, amylase, enzymes, iron, proteins, transaminase, etc. See under *Albumin*, etc.
 Serum disease, treatment, 1957: May, 708
 Sex determination by smears and biopsy, 1957: Sept., 1162
 Sex hormone therapy in aged, 1956: Jan., 140
 Shock, anaphylactic, treatment, 1957: May, 711
 burn, treatment, 1956: Sept., 1504
 diagnosis and management, 1957: May, **669-683**
 in myocardial infarction, treatment, 1958: July, 852
 pathophysiology, 1957: May, 669
 surgical, with corticosteroid therapy, 1957: May, 740
 therapies, in psychoses, comment on, 1957: July, 1133
 Shoes, corrective devices, 1956: Sept., 1418
 proper fitting of, 1956: Sept., 1418
 Shoulder, bursitis of, 1958: Nov., 1643
 common infections about, and their treatment, 1958: Jan., **291-298**
 "frozen," 1956: Sept., 1434
 lesions, ultrasound in, 1958: Sept., 1212
 painful causes and treatment, 1956: Sept., 1432; 1958: Nov., 1617, 1618
 Shoulder-hand syndrome, clinical features and course, 1958: Nov., 1536
 following myocardial infarction, 1958: Nov., **1555-1566**
 treatment, 1958: Nov., 1560
 management, 1958: Nov., 1547
 present status as a diagnostic and therapeutic entity, 1958: Nov., **1533-1553**
 prevention, 1958: Nov., 1550
 reflex disorders in, pathophysiology, 1958: Nov., 1544
 Sialadenitis, 1956: March, 314
 Sialolithiasis, 1956: March, 314
 Sight, testing, 1956: Nov., 1575

- Sinus arrest, 1956: Jan., 161
 Sinuses, nasal, allergy of, 1956: Nov., 1717-1724
 SKF 4648, 1957: March, 423
 Skin, after hypophysectomy, 1956: May, 782
 aging, 1956: Jan., 33-49
 care of, 1956: Jan., 37
 atrophy, 1956: Jan., 38
 biopsy, 1957: Sept., 1154
 carcinoma, detection and early diagnosis, 1956: May, 607
 incidence and curability, 1956: May, 589
 colloid degeneration, 1956: Jan., 45
 grafting, in burns, 1956: Sept., 1509
 horns, 1956: Jan., 41
 lesions, superficial, radiophosphorus in, 1956: Sept., 1531
 lymphosarcoma, 1956: May, 729
 manifestations of lymphoma including leukemia, 1956: July, 1139-1149
 tags, 1956: Jan., 45
 tests in allergy, history of, 1957: July, 1040
 nasal, 1956: Nov., 1719
 Skopolate in peptic ulcer, 1957: March, 504ff.
 Sleep reactions, bizarre, in children, 1958: March, 407
 Slush treatment of acne, 1958: March, 501
 Smegma as carcinogen, 1956: May, 637
 Smillie, Wilson G., biography, 1957: July, 911
 Smoking, avoidance, in emphysema, obstructive, 1958: Sept., 1323
 Snapping finger, 1958: Nov., 1648
 Snellen chart, 1956: Nov., 1576
 Soap substitutes in hand eruptions, 1958: Sept., 1369
 Social problems of aged, 1958: May, 793
 Sociological problems of aged, 1956: Jan., 8, 11
 Sodium. See also *Salt*.
 depletion, correction, 1958: Sept., 1276
 metabolism, after hypophysectomy, 1956: May, 776
 radioactive, in clinical diagnosis, 1957: Sept., 1189
 retention, postoperative, altered aldosterone secretion in, 1958: Sept., 1202
 Sodium EDTA in hypercalcemia of cancer, 1956: May, 881
 Sparine in alcoholism, 1957: March, 385
 Specialization, notes on, 1957: July, 1026
 Specialty boards, development, 1957: July, 1064
 Speech, disturbances, in organic mental syndrome, 1958: May, 715
 retardation, in children, 1958: May, 761
 Sphincter of Oddi, fibrosis, postcholecystectomy, 1956: March, 493
 Spinal cord, injuries, acute, diagnosis and treatment, 1956: Sept., 1375
 fever in, 1958: Jan., 51
 involvement, in lymphomas, 1956: July, 1155
 lymphosarcoma, 1956: May, 739
 Spinal puncture. See *Lumbar puncture*.
 Spine, cervical, degenerated, painful, 1956: Sept., 1436
 disk protrusion, 1957: Sept., 1270
 whiplash injuries, 1956: Sept., 1436; 1957: Sept., 1269
 fractures, back pain due to, 1958: Nov., 1594
 infections, backache due to, 1958: Nov., 1598
 injuries, acute, diagnosis and treatment, 1956: Sept., 1375
 lumbar, osteoarthritis, 1958: Jan., 301, 303
 lumbosacral, congenital anomalies, 1958: Jan., 301, 305
 inflammatory lesions, chronic, 1958: Jan., 302, 306
 metabolic disturbances, causing backache, 1958: Jan., 302, 306
 metastatic disease, 1957: Sept., 1285
 back pain due to, 1958: Nov., 1597
 osteoporosis, 1958: Jan., 303, 306, Nov., 1597
 thoracic, pain in, 1957: Sept., 1270
 tuberculosis, diagnosis, 1957: Sept., 1276
 tumors, as cause of backache, 1958: Jan., 307
 Spiramycin in staphylococcal infections, 1958: Sept., 1189
 Spleen, rupture, 1957: May, 790
 roentgen findings, 1957: Sept., 1322
 Splenectomy, as diagnostic procedure, 1957: Sept., 1366
 in hemolytic anemia, 1956: July, 1019
 in purpura in children, 1956: July, 1200
 in thrombocytopenia, 1956: July, 1181
 in thrombocytopenic purpura, idiopathic, 1956: July, 1190, 1192, 1193
 Splenic flexure syndrome, 1957: Nov., 1686
 Splenomegaly, differential diagnosis, 1957: Sept., 1357-1367
 Splenoportography, 1957: Nov., 1653, 1655
 Spondylitis, rheumatoid, diagnosis and treatment, 1956: Sept., 1276
 ultrasound in, 1958: Sept., 1213
 Spondylolisthesis, 1957: Sept., 1283
 back pain due to, 1958: Nov., 1593
 Spontin. See *Ristocetin*.
 Sprue, gluten-free diet in, 1957: Nov., 1585-1596, 1604
 roentgen findings, 1957: Nov., 1566, 1570
 treatment, adrenal steroids in, 1957: Nov., 1597-1602, 1613
 Spur formation, vertebral, 1957: Sept., 1283

- Sputum, cytology, in bronchogenic carcinoma, 1956: May, 606
 Squint. See *Strabismus*.
 Stable factor deficiency, 1957: May, 755
 Staphylococcal infections, antibiotics for, 1958: Sept., 1179-1194
 fever in, 1958: Jan., 44
 Starch tolerance test, for pancreatic function, 1956: March, 413; 1957: Nov., 1664
 in malabsorption syndrome, 1957: Nov., 1555
 Stasis ulcers, 1958: March, 508
 Status asthmaticus, 1957: May, 695
 complications, 1957: May, 695
 treatment, 1956: Jan., 123; 1957: May, 700
 Status epilepticus, treatment, 1958: March, 325
 Steatorrhea, idiopathic, gluten-free diet in, 1957: Nov., 1585-1596, 1604
 roentgen findings, 1957: Nov., 1566
 pancreatogenous, roentgen findings, 1957: Nov., 1571
 Stellate ganglion block, in cerebrovascular accidents, 1956: Jan., 218, Sept., 1361; 1957: May, 807
 in shoulder-hand syndrome, 1958: Nov., 1549
 following myocardial infarction, 1958: Nov., 1562
 uses and techniques, 1956: Sept., 1361
 Stenosis, pulmonary. See *Pulmonary stenosis*.
 Sterility. See *Infertility*.
 Sterilization laws for epileptics, 1958: March, 364
 Steroid therapy. See under *Cortisone*, *Hydrocortisone*, *Prednisone*, etc.
 Stiffneck, acute, 1957: Sept., 1270
 Stilbestrol. See *Estrogen therapy*.
 Stimulants, avoidance, in peptic ulcer, 1956: March, 357
 Stimulation, simultaneous, double, in unconscious patient, 1958: May, 705
 Stokes-Adams syndrome, convulsions in, 1958: March, 355
 treatment, 1956: Jan., 170, Sept., 1317
 Stomach, activity, role of vagus in, 1957: Nov., 1481-1488, 1539
 adrenal and pituitary influences on, 1957: Nov., 1474
 atrophy, 1956: March, 345
 carcinoma, detection and early diagnosis, 1956: May, 601
 historical notes, 1957: July, 1020
 incidence and curability, 1956: May, 585
 pain of, 1957: Sept., 1293
 diseases, tests for, 1956: March, 403-416
 distress, in aerophagia, 1957: Nov., 1681
 diverticula, 1956: Jan., 241, March, 559
 Stomach, drainage, cytologic examination, 1957: Sept., 1161
 effect of corticotropin and adrenal steroids on, 1957: Nov., 1473
 emptying, regulation of, 1956: March, 275
 injuries, by blunt trauma, 1957: May, 791, 792
 lesions, unusual, 1957: July, 1023
 lymphosarcoma, 1956: May, 733
 survival, long-term, 1956: May, 674
 motility, physiology of, 1956: March, 274
 relay of stress to, from hypothalamus, pathways, 1957: Nov., 1472
 resection, subtotal, undesirable sequelae, 1956: March, 391-402
 secretion, 1956: March, 281
 effect of vagotomy on, 1957: Nov., 1483
 panel discussion, 1957: Nov., 1539
 phases of, 1957: Nov., 1481
 tumors, benign, 1956: March, 381-389
 ulcer, benign and malignant, 1956: March, 360
 complications, surgery for, 1957: Nov., 1519
 management, 1957: Nov., 1517-1537
 recurrence, 1957: Nov., 1529
 surgical procedures, 1957: Nov., 1530
 suspicion of malignancy, surgery for, 1957: Nov., 1519
 "therapeutic trial" in, 1957: Nov., 1522
 Stomatitis, 1956: March, 308, 309
 aphthous, 1956: Nov., 1735
 pellagrous, 1958: March, 483
 uremic, 1958: March, 484
 Stones. See *Calculi*.
 Stools, alterations, in chronic relapsing pancreatitis, 1957: Nov., 1663
 blood in, occult, 1958: Jan., 235
 Strabismus, in children, 1956: Nov., 1653-1663 1695
 operative management, 1956: Nov., 1699
 Strain, back, chronic, 1958: Nov., 1589
 postural, 1957: Sept., 1280
 ligamentous or muscular, ultrasound in, 1958: Sept., 1213
 muscle, lumbar or lumbosacral, 1957: Sept., 1280
 Stramonium in Parkinson's disease, 1956: Sept., 1403; 1957: March, 371ff.
 Strangulation, intestinal, 1956: March, 521
 Strecker, Edward A., biography, 1957: July, 1125
 Streptococcal antibodies, significance, 1957: Jan., 135
 Streptococcal infection, diagnosis, in relation to diagnosis of rheumatic fever, 1957: Jan., 134
 in rheumatoid arthritis, 1957: July, 1032

- Streptomycin, in endocarditis, bacterial, 1957: Jan., 190, 193, 195
 enterococcal, 1958: July, 1014
 micrococcal, 1958: July, 1124
 in meningitis, 1958: May, 582, 585
 in staphylococcal infections, 1958: Sept., 1184
 in tuberculosis, 1956: Sept., 1282
- Stress, as factor in peptic ulcer, 1957: Nov., 1476
 in aged, corticosteroids in, 1956: Jan., 139
 relay from hypothalamus to stomach, pathways, 1957: Nov., 1472
 tests in angina pectoris, 1958: Nov., 1518
- Stridor, diagnosis, 1957: Sept., 1255-1266
 laryngeal, congenital, 1957: Sept., 1259
 of newborn, 1958: Jan., 182
- Strokes, behavior and treatment in later life, 1956: Jan., 211-221
 diagnosis and current treatment, 1956: Sept., 1355-1368; 1958: July, 939-949
 "little", 1956: Jan., 216
 recurrent, anticoagulants in, 1958: May, 590
- Strongyloidiasis, diagnosis and treatment, 1958: Sept., 1394
- Student, medical, maturation of, 1957: July, 897-908
- Stye, 1956: Nov., 1610
- Subacromial bursitis, 1958: Nov., 1643
- Subarachnoid hemorrhage, 1958: July, 942
- Subdural hematoma, 1958: May, 606
- Subphrenic abscess, roentgen findings, 1957: Sept., 1318
- Sucking, physiology of, 1956: March, 295
- Sugar in blood. See *Blood, sugar*.
- Suicidal impulse, recognition and management, 1957: May, 818
- Sulfadiazine, 1957: March, 540
 in meningitis, 1958: May, 584
 in rheumatic fever, to prevent recurrences, 1957: Jan., 141
 preparations, 1957: March, 541
- Sulfadimetine, 1957: March, 545
- Sulfaethylthiadiazole, 1957: March, 546
- Sulfamethoxypyridazine, 1957: March, 548
- Sulfamethylthiadiazole, 1957: March, 545
- Sulfate, radioactive in clinical diagnosis, 1957: Sept., 1190
- Sulfisomidine, 1957: March, 545
- Sulfisoxazole, 1957: March, 542
 acetyl, 1957: March, 542
- Sulfonamides. See also the individual drugs.
 combinations of, 1957: March, 541, 543
 in colitis, ulcerative, 1958: Sept., 1410
 in otolaryngology, 1956: Nov., 1809
 in staphylococcal infections, 1958: Sept., 1182
- Sulfonamides, in urinary tract infections, 1956: Sept., 1549
 lipid suspensions, 1957: March, 547
 newer preparations, 1957: March, 539-551
 soluble, single, 1957: March, 544
- Sulfonylurea compounds, structural formulas, 1958: Sept., 1165
- Sunlight as carcinogen, 1956: May, 637
- Support, supplying, in psychosomatic medicine, 1958: May, 776
- Surgeon and internist, cooperation between, 1957: July, 1027
- Surgery, advances in, over half century, 1957: July, 1061-1070
 orthopedic, fifty years of, 1957: July, 1101-1109
 palliative, in cancer, 1956: Jan., 53
- Sus-Phrine in bronchial asthma, 1956: Jan., 131
- Sweat, disturbances of hands, 1958: Sept., 1363
 electrolytes, in pancreatic disease, 1957: Nov., 1558
- Sympathectomy for hypertension, 1956: Sept., 1336; 1958: July, 912
 in cerebrovascular accidents, 1956: Jan., 218
- Sympathy vs. empathy in pain problems, 1958: Nov., 1476
- Synchrocyclotron, 1956: May, 797, 800
- Synchrotron, 1956: May, 797, 799
- Syncope, cardiovascular diseases causing, 1958: July, 924
 carotid sinus, treatment, 1956: Sept., 1317
- Synechiae, 1956: Nov., 1681
- Synovitis, 1958: Nov., 1641-1652
- bicipital, 1958: Nov., 1644
 of hip, transient, 1956: Sept., 1426
 tuberculous, of hand, 1958: Nov., 1647
- Syphilis, and cancer, 1956: May, 639
 fever in, 1958: Jan., 46
 leg ulcer in, 1958: March, 512
 of aorta, manifestations, 1958: July, 1011
 oral lesions, 1956: March, 310, Nov., 1742
- TACHYCARDIA, auricular, paroxysmal, 1956: Jan., 164
 treatment, 1956: Sept., 1314; 1957: May, 624, 625
 due to drugs, tobacco, etc., 1958: Jan., 66
 in heart disease in infants and children, 1957: Jan., 92
 organic causes, 1958: Jan., 62
 persistent, 1958: Jan., 61-67
 psychosomatic causes, 1958: Jan., 62
 ventricular, 1956: Jan., 167
 cardiac death in, 1958: July, 881
 electrocardiographic diagnosis, 1957: Jan., 275
 treatment, 1956: Sept., 1316; 1957: May, 624; 1958: July, 884, 885

- Taenia saginata* infections, treatment, 1956: March, 536; 1958: Sept., 1396
- Tags, cutaneous, 1956: Jan., 45
- Tangent screen, 1956: Nov., 1586
- Tantalum-182, 1956: May, 802
- Tapeworm infection, diagnosis and treatment, 1958: Sept., 1395
- Tartar emetic in schistosomiasis, 1958: Sept., 1397
- Taussig-Bing heart, cyanosis in, 1957: Jan., 115
- Teaching, methods, need for reappraisal, 1957: July, 900
- of medicine, improvements in, 1957: July, 1065
- Teeth, deposits on, 1956: March, 299
- diseases, 1956: March, 296
- Telangiectasia, rectal bleeding due to, 1958: Jan., 247, 248
- Telecobalt gamma-rays, 1956: May, 795
- TEM. See *Triethylene melamine*.
- Temporomandibular arthroses, 1956: March, 296
- Tendon transplantation and arthrodesis in nerve injuries, 1958: May, 636
- Tennis elbow, 1958: Nov., 1646
- Tenosynovitis, 1958: Nov., 1641-1652
- bicipital, 1956: Sept., 1434
- of ankle, 1958: Nov., 1651
- Tension, premenstrual, causes and treatment, 1958: Jan., 257-261
- states, chronic, 1956: March, 555-562, May, 723-732
- drug therapy, 1957: March, 298, 313, 330
- TEPA in cancer, evaluation, 1956: May, 846, 848
- in leukemia, chronic, 1956: July, 1120
- Terramycin. See *Oxytetracycline*.
- Test(s), diagnostic, in diseases of stomach and pancreas, 1956: March, 403-416
- for evaluation of altered states of consciousness, 1958: May, 701-710
- psychological, and indications for their use, 1958: May, 741-753
- Testes, biopsy, 1957: Sept., 1159
- lymphosarcoma, 1956: May, 738
- Testosterone, in carcinoma of breast, 1956: Jan., 58, 142, May, 766, 769
- in male climacteric, 1956: Jan., 143
- in menopause, 1956: Jan., 143
- in myelofibrosis with myeloid metaplasia, 1956: July, 1131
- in myxedema, pituitary, 1958: Sept., 1313
- in osteoporosis, senile, 1956: Jan., 142
- in refractory anemia in aged, 1956: Jan., 144
- therapy, in aged, 1956: Jan., 141
- Tetanus, convulsive seizures in, 1958: March, 342
- management, 1957: May, 763-774
- prophylaxis, 1957: May, 773
- Tetrachlorethylene, in ancylostomiasis, 1958: Sept., 1393
- in fasciolopsiasis, 1956: March, 537
- Tetrachlorethylene, in hookworm infection, 1956: March, 535
- Tetracycline(s), in amebiasis, 1956: March, 528
- in balantidiasis, 1956: March, 532
- in colitis, ulcerative, 1956: March, 553
- in endocarditis, staphylococcal, 1957: Jan., 194
- in enterobiasis, 1956: March, 534
- in otolaryngology, 1956: Nov., 1810
- in staphylococcal infections, 1958: Sept., 1185
- Tetraethylammonium, in hypertension, 1957: March, 477ff.
- Tetraethylthiuram disulfide in alcoholism, 1957: March, 386
- Tetralogy of Fallot, cyanosis in, 1957: Jan., 113
- Thalamic syndrome, 1958: May, 692
- Thalassemia, 1958: Jan., 10
- Thalassemia-hemoglobin C disease, 1958: Jan., 16
- Theophylline in angina pectoris, 1957: March, 460
- Thephorin in Parkinson's disease, 1956: Sept., 1406; 1957: March, 371ff.
- Thioguanine, in leukemia, 1956: May, 750
- in malignant disease, 1956: May, 942
- Thiomerin in heart failure, congestive, 1957: March, 435ff.
- Thiosulfil, 1957: March, 545
- ThioTEPA, in cancer, evaluation, 1956: May, 847, 848
- in leukemia, chronic, 1956: July, 1120
- Thoracic cage, diseases, chest pain in, 1957: Sept., 1252
- Thoracoplasty, historical notes, 1957: July, 1011
- Thorax, lesions, roentgen findings, 1957: Sept., 1324
- lymphosarcoma, 1956: May, 731
- pain in, differential diagnosis, 1957: Sept., 1245-1254
- in cardiac and pulmonary disease, differential diagnosis, 1958: Jan., 169
- of cardiac origin, pathogenesis and differential diagnosis, 1958: Nov., 1511-1531
- wall, anterior, painful syndromes, 1958: Jan., 111-118
- Thorazine. See *Chlorpromazine*.
- Throat culture, technique, 1957: Jan., 134
- Thromboangiitis, arterial occlusion due to, 1958: July, 1001
- Thrombocytopenia. See *Purpura, thrombocytopenic*.
- Thromboembolic accidents, anticoagulants in, 1956: Sept., 1339-1354
- Thromboembolism, complicating anticoagulant therapy of myocardial infarction, 1957: Jan., 28
- in myocardial infarction, prevention and treatment, 1958: July, 855

- Thromboendarterectomy in arterial occlusion, 1957: May, 641
- Thrombophlebitis, acute, as cause of leg pain, 1958: Nov., 1670
treatment, 1958: Nov., 1670
- anticoagulants in, 1956: Sept., 1340
- Thromboplastic deficiencies, 1956: July, 1176, 1179, 1181; 1957: May, 753
- Thrombosis, aortic, acute, 1957: Jan., 174
chronic, 1957: Jan., 176
arterial, causing occlusion, 1957: May, 631
as cause of leg pain, 1958: Nov., 1669
- cerebral, 1958: July, 940
anticoagulants in, 1956: Sept., 1345; 1957: May, 805; 1958: May, 587-601
complicating cardiovascular disease, 1958: July, 934
stellate ganglion block in, 1956: Sept., 1361; 1957: May, 807
treatment, 1956: Sept., 1355-1368; 1957: May, 805
- coronary, acute, management, 1958: July, 849-858
anticoagulants in, 1956: Sept., 1343; 1958: July, 855
cerebral embolism in, 1958: July, 918
management, 1958: Sept., 1321
- mesenteric, roentgen findings, 1957: Sept., 1311
- of internal carotid artery in neck, stroke due to, 1956: Jan., 215
- of pulmonary artery, 1958: Jan., 86
- of terminal aorta, obliterative, 1956: Jan., 204
- venous, intracranial, 1956: Sept., 1364
of extremities, 1957: Jan., 34
treatment, 1957: Jan., 38
- Thrush, 1956: March, 310
- Thymol turbidity test of liver function, 1956: March, 440
- Thyroglobulin in myxedema, 1958: Sept., 1307
- Thyroid crisis, treatment, 1957: May, 727
- Thyroid gland, carcinoma, detection and early diagnosis, 1956: May, 607, 821
incidence, 1958: Sept., 1295
radioactive iodine in, 1956: Jan., 57, May, 821-836, Sept., 1522
survival, long-term, 1956: May, 681
disorders, diagnosis, I¹³¹ in, 1956: Sept., 1516 in aged, treatment, 1956: Jan., 136 in cancer patient, major surgery and, 1956: May, 669
function, after hypophysectomy, 1956: May, 775
lymphosarcoma, 1956: May, 730
- Thyroid therapy, in cretinism, 1958: Sept., 1315
in goiter, 1958: Sept., 1297
in myxedema, 1958: Sept., 1307
juvenile, 1958: Sept., 1313
pituitary, 1958: Sept., 1313
- Thyroidectomy, for cancer of thyroid, radioiodine after, 1956: May, 825, 826
x-ray therapy after, 1956: May, 829
- Thyroiditis, goiter and, 1958: Sept., 1297
- Thyrotoxicosis. See also *Hyperthyroidism*.
- Thyroxine, in myxedema, 1958: Sept., 1308
radioactive, in clinical diagnosis, 1957: Sept., 1186
- Tibial nerves and muscles they supply, 1958: May, 623, 624
- Tic, hysterical, simulating cardiac arrhythmias, 1958: July, 895
- Tick fever. See *Rocky Mountain spotted fever*.
- Tics, motor, Meratran in, 1957: March, 342
- Tietze's syndrome, 1958: Jan., 114
- Tinea capitis, treatment, 1958: Sept., 1381
- Tinea cruris, treatment, 1958: Sept., 1383
- Tinea pedis, treatment, 1958: Sept., 1381
- Tinea versicolor, treatment, 1958: Sept., 1384
- Tinel sign, 1958: May, 618
- Tinnitus, 1956: Nov., 1781-1786
vertigo with, 1956: Nov., 1791
- Tissues, normal, heterologous growth, in subcutaneous sites, 1956: May, 951-961
- Tobacco, as carcinogen, 1956: May, 630
- Toe, fifth, deformities, treatment, 1956: Sept., 1422
- Toenail, ingrown, treatment, 1956: Sept., 1422
- Tolanate in angina pectoris, 1957: March, 460
- Tolbutamide, in diabetes, 1958: Sept., 1165
criteria of control, 1958: Sept., 1168
dosage, 1958: Sept., 1168
fragile type, 1958: Jan., 29
mode and site of action, 1958: Sept., 1171
results of long-term use, 1958: Sept., 1168
selection of patients, 1958: Sept., 1165
untoward or "side" effects, 1958: Sept., 1171
structural formula, 1958: Sept., 1165
- Tolseram in alcoholism, 1957: March, 383
- Tongue, burning, 1958: March, 482
cleft, 1956: March, 291
diseases, 1956: March, 305, 306
geographic, 1956: Nov., 1740; 1958: March, 484
hairy, black, 1956: Nov., 1740
lymphosarcoma, 1956: May, 730
scrotal, 1958: March, 484
- Tonometry, 1956: Nov., 1592

- Tonsil(s), lingual, 1956: Nov., 1754
 lymphosarcoma, 1956: May, 730
 unsolved problem of, 1956: Nov., 1749-1760
- Tonsillectomy, indications and contraindications, 1956: Nov., 1751, 1753
 operative considerations, 1956: Nov., 1756
 poliomyelitis in relation to, 1956: Nov., 1761-1770
 pre- and postoperative examination and care, 1956: Nov., 1754, 1755, 1758
- Torticollis, 1958: Nov., 1622
 spasmodic, Meratran in, 1957: March, 342
- Torulosis, 1956: May, 741
 fever in, 1958: Jan., 49
- Torus palatinus, 1956: March, 312
- Toxemias of pregnancy. See under *Pregnancy*.
- Toxic agents, convulsive seizures due to, 1958: March, 342
- Toxicosis, antiemetic agents in, 1957: March, 412
- Tracer studies in medical diagnosis, 1957: July, 983, Sept., 1181-1192
- Trachea, foreign bodies in, in infants, 1958: Jan., 184
 narrowing of, cough due to, 1958: Jan., 153
- Tracheotomy, in angioneurotic edema, 1957: May, 710
 in pulmonary emphysema, 1956: Jan., 109
 in status asthmaticus, 1957: May, 704
- Tral in peptic ulcer, 1957: March, 505ff.
- Tranquilizing drugs, 1958: Sept., 1253-1268. See also *Chlorpromazine*, *Meprobamate*, *Reserpine*, etc.
 chemistry, 1958: Sept., 1256, 1257
 dosages, 1958: Sept., 1262
 in anxiety states, 1958: May, 730
 in headache, 1958: May, 663
 in hypertension, 1958: July, 911
 in psychoses and neuroses, 1957: July, 1133; 1958: May, 781-789
- Transaminase, serum, determinations in acute myocardial infarction, usefulness and limitations, 1958: July, 859-869
 in diagnosis, 1957: Sept., 1166
- Transfusions, dangers, 1958: Jan., 9
 exchange, in erythroblastosis fetalis, 1956: July, 1038
 in hemolytic anemia, 1956: July, 1019
 in leukemia, 1956: May, 747; 1958: Sept., 1335
 in reduction of maternal mortality, 1957: July, 1084
 platelets, in thrombocytopenic purpura, 1956: July, 1181, 1187
 reactions, management, 1956: July, 1217-1224
- Transportation in spinal injuries, 1956: Sept., 1376
- Transposition of great vessels, cyanosis in, 1957: Jan., 115
- Trauma. See also *Injuries*.
 acute abdomen and, 1956: March, 506
 as cause of cancer, 1956: May, 638
- Treatment methods, symposium on, 1956: Sept., 1259-1553
- Trematode infections, intestinal, treatment, 1956: March, 537
- Trench mouth, 1956: March, 302, Nov., 1739
- Triamcinolone in shoulder-hand syndrome, 1958: Nov., 1549
- Tribromthyronine in myxedema, 1958: Sept., 1308
- Trichiniasis, diagnosis and treatment, 1958: Sept., 1395
- Trichinosis, fever in, 1958: Jan., 50
- Trichloroethanol as hypnotic, 1957: March, 363
- Trichomonas vaginalis, infestation in male, 1958: Jan., 267-272
 vaginitis, 1958: Jan., 263-265
- Trichomoniasis, treatment, 1956: March, 532
- Trichomycosis axillaris, 1958: Sept., 1385
- Trichophyton reactions, treatment, 1958: Sept., 1371, 1384
- Trichuriasis, diagnosis and treatment, 1956: March, 535; 1958: Sept., 1393
- Tricoloid in peptic ulcer, 1957: March, 505ff.
- Tricuspid atresia, cyanosis in, 1957: Jan., 114
- Tricuspid stenosis, surgery in, indications, 1957: Jan., 154
- Tridione in epilepsy, in adults, 1958: March, 321, 322
 in children, 1958: March, 463
- Triethanolamine trinitrate diphosphate in angina pectoris, 1957: March, 459
- Triethylene melamine, in cancer, evaluation, 1956: May, 845, 846
 in leukemia, 1956: July, 1120; 1958: Sept., 1334, 1338, 1339
 in lymphomas, 1956: July, 1138
 in lymphosarcoma, 1956: May, 727
- Triethylene phosphoramidate. See *TEPA*.
- Triethylene thiophosphoramidate. See *ThioTEPA*.
- Triiodothyroacetic acid in myxedema, 1958: Sept., 1308
- Trimeprazine as antipruritic, 1958: Sept., 1261
- Trimethadione. See *Tridione*.
- Trimethaphan camphorsulfonate in hypertension, 1958: July, 907
- Triolein, I^{131} labeled, in study of chronic relapsing pancreatitis, 1957: Nov., 1664
 in study of intestinal absorption, 1957: Nov., 1576
- Trochanteric bursae, tuberculosis of, 1958: Nov., 1650
- Tromexan, as anticoagulant, 1956: Sept., 1352

- Tromexan, in cerebral vascular accident, 1956: Sept., 1358
- Tronathane as antipruritic, 1957: March, 567
- Truncus communis, cyanosis in, 1957: Jan., 115
- Trypsin, 1956: March, 283
- in thromboembolism, 1956: Sept., 1352
- Tuberculosis, complicating corticosteroid therapy, 1957: May, 736
- fever in, 1958: Jan., 45
- in cancer patients, 1956: May, 916
- intestinal, historical notes, 1957: July, 1012
- laryngeal, historical notes, 1957: July, 1012
- leg ulcer in, 1958: March, 512
- of bones and joints, advances in, 1957: July, 1108
- of colon and rectum, bleeding in, 1958: Jan., 251
- of hand, 1958: Nov., 1647
- of larynx, 1956: Nov., 1730
- of spine, back pain due to, 1958: Nov., 1598
- diagnosis, 1957: Sept., 1276
- of trochanteric bursae, 1958: Nov., 1650
- oral lesions, 1956: Nov., 1744
- pulmonary, collapse therapy, 1957: July, 1006
- experiences in, 1957: July, 1005
- hemorrhage due to, treatment, 1957: May, 651
- in aged, diagnosis, 1956: Jan., 82
- treatment, 1956: July, 1281-1289
- studies, at Henry Phipps Institute, 1957: July, 943
- tests for, history of, 1957: July, 1051
- Tularemia, fever in, 1958: Jan., 46
- Tumors, fever in, 1958: Jan., 52
- human, heterologous growth, in subcutaneous sites, 1956: May, 951-961
- malignant, metastatic, in bone marrow, aspiration studies, 1956: July, 1243
- of gastrointestinal tract in aged, 1956: Jan., 227
- of organs. See under names of organs.
- pelvic roentgen findings, 1957: Sept., 1306
- Typhoid fever, 1958: Jan., 44
- back pain in, 1957: Sept., 1275
- historical note, 1957: July, 980
- Tyrothricin, in otolaryngology, 1956: Nov., 1812
- in staphylococcal infections, 1958: Sept., 1182
- ULCER(s), aphthous, 1956: Nov., 1735
- chronic, of leg, 1958: March, 505-517
- dendritic, 1956: Nov., 1672
- duodenal. See *Duodenal ulcer* and *Peptic ulcer*.
- esophageal, 1956: March, 317-328
- Ulcer(s), gastric. See *Stomach ulcer* and *Peptic ulcer*.
- ischemic, 1958: March, 505
- marginal, of cornea, 1956: Nov., 1670
- or stomal, postgastrectomy, 1956: March, 400
- neurotrophic, 1958: March, 511
- peptic. See *Peptic ulcer*.
- postphlebotic, 1958: Nov., 1671
- serpiginous, of cornea, 1956: Nov., 1670
- stasis, 1958: March, 508
- varicose, 1958: March, 509
- Ulcerative colitis. See under *Colitis*.
- Ulnar nerve and muscles it supplies, 1958: May, 622
- Ultrasound, in medicine, 1958: Sept., 1205-1216
- physiologic effects, 1958: Sept., 1207
- Ultraviolet burns of eye, 1956: Nov., 1606, 1620, 1676
- Ultraviolet treatment of acne, 1958: March, 501
- Unconscious patient, tests on, 1958: May, 705
- Undecylenic acid in fungus infections, 1958: Sept., 1379
- Undulant fever, back pain in, 1957: Sept., 1275
- Ureter, calculi, 1958: Sept., 1427-1448
- lesions, obstructive, 1957: Sept., 1381
- lymphosarcoma, 1956: May, 737
- Urethane, in leukemia, 1956: July, 1120
- Uric acid, in blood in cancer, 1956: May, 617
- stones, 1958: Sept., 1435
- Urinalysis in hypertensive disease, 1957: Jan., 205
- Urinary tract, calculi, nature and treatment, 1958: Sept., 1427-1448
- infections, medical management, 1956: Sept., 1545-1553
- recurrent, diagnosis, 1958: Jan., 285
- management, 1958: Jan., 285-290
- urea-splitting, stone formation in, 1958: Sept., 1434
- pain arising from, 1957: Sept., 1297
- Urine, obstruction, 1957: Sept., 1380
- secretion, failure of, 1957: Sept., 1379-1390
- reversible, 1957: Sept., 1379
- Urobilinogenuria, test for liver function, 1956: March, 441
- Urolithiasis, 1958: Sept., 1427-1448
- Urology, forty years in retrospect, 1957: July, 1095-1100
- Uropepsin excretion, gastric, without intubation, test for, 1956: March, 405
- Urticaria, complicating blood transfusion, 1956: July, 1219
- in lymphomas, 1956: July, 1142
- Uterus, bleeding from, dysfunctional, endocrine therapy, 1957: March, 598
- carcinoma, detection and early diagnosis, 1956: May, 596

- Uterus, carcinoma, incidence and curability, 1956: May, 588
 pain arising in, 1957: Sept., 1298
 pregnant, rupture, 1957: May, 865
 Uveal tract, diseases, 1956: Nov., 1679-1687
 Uveitis, 1956: Nov., 1679, 1682
 treatment, 1956: Nov., 1684
- VACCINES, autogenous, in nasal allergy, 1956: Nov., 1723
 in acne, 1958: March, 503
 in asthma, 1956: Sept., 1308
 Vaginal smear, 1957: Sept., 1160
 Vaginitis, senile, stilbestrol in, 1956: Jan., 141
 Trichomonas vaginalis, 1958: Jan., 263-265
 relation to male infestation, 1958: Jan., 268
 Vagotomy, effect on gastric secretion, 1957: Nov., 1483
 Vagus, role in gastric activity, 1957: Nov., 1481-1488, 1539
 Valcamyina. See *Novobiocin*.
 Valmid as hypnotic, 1957: March, 362
 Van de Graaf generator, 1956: May, 794, 795
 Vancocin. See *Vancomycin*.
 Vancomycin, in endocarditis, micrococcal, 1958: July, 1123
 in staphylococcal infections, 1958: Sept., 1191
 Vaponefrin, in respiratory failure, 1957: May, 655
 in status asthmaticus, 1957: May, 700
 Varicella. See *Chickenpox*.
 Varices, esophageal, hemorrhage from, 1957: Sept., 1329
 treatment, 1957: Sept., 1339
 Varicose ulcers, 1958: March, 509
 Varicose veins, 1958: Nov., 1669
 Variola. See *Smallpox*.
 Vascular accidents, cerebral. See *Cerebral vascular accidents*.
 Vascular disease, cerebral, epilepsy due to, 1958: March, 353
 hemorrhagic, 1956: July, 1175, 1178
 obliterative, of aorta and peripheral arteries, 1956: Jan., 203-210
 peripheral, some types of distress in lower extremities simulating, 1958: July, 991-996
 with corticosteroid therapy, 1957: May, 744
 Vascular occlusions, peripheral, surgical treatment, 1958: July, 997-1006
 Vasoconstriction in pulmonary hypertension, nature of, 1958: July, 1047
 Vasodilatation, reflex, in arterial occlusion, acute, 1957: May, 634
 Vasodilating drugs, coronary, 1957: March, 449-469
 Vasodilators, in cerebral vascular accidents, 1957: May, 806
 Vasodilators, in obliterative disease of peripheral arteries, 1956: Jan., 208
 Vasospasm, acute arterial occlusion due to, 1957: May, 631
 Vasospastic phenomena, differential diagnosis, 1958: July, 963
 Vasoxyl in myocardial infarction, acute, 1956: Sept., 1322
 Vectorcardiography, concepts and evaluation, 1957: Sept., 1197, 1209
 Veins, embolism from, 1957: Jan., 33, 37
 examination, in leg pain, 1958: Nov., 1666
 varicose. See *Varicose veins*.
 Venereal diseases, decline in, 1957: July, 980
 Ventricular arrest, cardiac death in, 1958: July, 881
 treatment, 1958: July, 884, 885
 Ventricular extrasystoles, 1956: Jan., 167
 Ventricular failure, left, acute, treatment, 1957: May, 625
 Ventricular fibrillation, cardiac death in, 1958: July, 881
 treatment, 1956: Jan., 168; 1958: July, 884, 885
 Ventricular hypertrophy, inspection and palpation in, 1957: Sept., 1215
 vectorcardiography in, 1957: Sept., 1200
 Ventricular response in rapid auricular rhythms, mechanism, electrocardiographic signs, 1957: Jan., 280
 Ventricular tachycardia, 1956: Jan., 167
 cardiac death in, 1958: July, 881
 treatment, 1958: July, 884, 885
 Veratrum, in hypertension, 1957: March, 477; 1958: July, 909
 in aged, 1956: Jan., 198, Sept., 1330
 vomiting due to, treatment, 1957: March, 411
 Versene in hypercalcemia of cancer, 1956: May, 881
 Vertebral bodies, collapse of, due to osteoporosis, back pain in, 1958: Nov., 1597
 fractures, back pain due to, 1958: Nov., 1594
 Vertebral lippling, 1957: Sept., 1283
 Vertebral-basilar arterial syndromes, ophthalmodynamometry in, 1958: July, 954
 Vertebral-basilar arterial system, intermittent insufficiency, 1958: July, 941
 thrombosis within, 1958: July, 941
 Vertigo, diagnosis, pathology and treatment, 1956: Nov., 1787-1806; 1957: Sept., 1229-1244
 postural, 1958: March, 547-554
 Vesiculitis, seminal, diagnosis, 1958: Jan., 283
 Vestibular tests, 1956: Nov., 1792, 1793
 Vincent's infection, 1956: March, 302, Nov., 1739
 Viomycin in tuberculosis, 1956: Sept., 1284

- Virilism, adrenal, diagnosis and treatment, 1956: Sept., 1266
- Virus infections, diagnosis, 1957: Sept., 1391-1406
laboratory findings, 1957: Sept., 1398
- Visamin in angina pectoris, 1957: March, 464
- Viscera, lesions, back pain due to, 1957: Sept., 1286
sensory innervation, segmental, 1957: Sept., 1290
- Vision, acuity, tests for, 1956: Nov., 1575
in infants and children, 1956: Nov., 1582, 1658
color, testing, 1956: Nov., 1589
fields, changes in diabetes, 1956: Nov., 1643
tests for, 1956: Nov., 1584
- Vitamin(s), deficiency diseases, advances in, 1957: July, 975
causes, 1956: Sept., 1474
oral lesions, 1956: Nov., 1741
in aged, 1958: March, 482
psychoses in, treatment, 1956: Sept., 1395
signs and symptoms, 1956: Sept., 1482
preparations, therapeutic, with dosages, 1956: Sept., 1480
requirements in health, 1956: Sept., 1474
therapy, in alcoholism, 1957: March, 389
in functional gastrointestinal disorders, 1956: March, 339
in headache, 1958: May, 665
in hepatitis, viral, 1956: Sept., 1457
in pediatrics, advances in, 1957: July, 1055
present status, 1956: Sept., 1473-1487
- Vitamin A, deficiency, 1956: Sept., 1482; 1957: July, 976
urinary calculi and, 1958: Sept., 1431
- Vitamin B₁ deficiency, treatment, 1956: Sept., 1485
- Vitamin B₁₂, 1957: July, 978
deficiency, treatment, 1956: Sept., 1481
in pernicious anemia, 1956: July, 1007
in aged, 1956: Jan., 148
in postgastrectomy anemia, 1956: Jan., 149
radioactive, measurement of absorption, 1956: July, 1007
radiocobalt, in diagnosis, 1957: Sept., 1188
role in diabetic retinopathy, 1956: Nov., 1648
- Vitamin C deficiency, 1956: Sept., 1482
- Vitamin D overdosage, urinary stone and, 1958: Sept., 1432
- Vitamin E, deficiency, 1957: July, 978
in collagen diseases, 1955: Jan., 138
- Vitamin K deficiency, 1957: July, 978
- Vocal cord paralysis, 1957: Sept., 1265
- Vocational interests and aptitudes, tests of, 1958: May, 747
- Volvulus, roentgen findings, 1957: Sept., 1399
- Vomiting, drug-induced, treatment, 1957: March, 410
drug therapy, 1957: March, 405-432
functional, 1956: March, 332
in infections and toxicosis, treatment, 1957: March, 412
in pregnancy, treatment, 1957: March, 418
induction, in poisonings, 1957: May, 842
mechanism, 1957: March, 405
physiology of, 1956: March, 276
postoperative, treatment, 1957: March, 415
- WALDEYER's ring, diseased, 1956: Nov., 1749-1770
- Warfarin in cerebral vascular accident, 1956: Sept., 1358
- Warts, of eyelids, 1956: Nov., 1614
plantar, 1958: Nov., 1684
- Washington University School of Medicine, reorganization, 1957: July, 940
- Waterhouse-Friderichsen syndrome, ACTH and cortisone in, 1957: May, 739
treatment, 1957: May, 732
- Watson, Benjamin P., biography, 1957: July, 1079
- Wearn, Joseph T., biography, 1957: July, 899
- Weber-Christian disease, 1958: Nov., 1625
- Wechsler, Israel S., biography, 1957: July, 1113
- Weight loss, postgastrectomy, 1956: March, 399
reduction, in degenerative arthritis, 1956: Jan., 74
in hypertension, 1956: Sept., 1329
- Well patients, periodic examinations, 1957: Sept., 1439-1449
- Wheat flour, omission, in sprue diet, 1957: Nov., 1585
- Whiplash injury, 1956: Sept., 1436; 1957: Sept., 1269; 1958: Jan., 297
- Whipple's disease, roentgen findings, 1957: Nov., 1570
- Whipworm infection, diagnosis and treatment, 1958: Sept., 1393
- White, Paul D., biography, 1957: July, 989
- Whooping cough, diagnosis, 1957: Sept., 1261
- Wilson, Julius L., biography, 1957: July, 1007
- Withdrawal treatment of drug addiction, 1958: May, 817
- Wolff-Parkinson-White syndrome, 1956: Jan., 166

- Wood alcohol poisoning, 1956: Sept., 1492
Workmen's compensation laws for epileptics, 1958: March, 369
Wrist, aneurysm, 1958: July, **1007-1010**
Wyamine in parkinsonism, 1957: March, 371ff.

XANTHELASMA, 1956: Jan., 45, Nov., 1616
Xanthines, in angina pectoris, 1957: March, 460
 in congestive heart failure, 1957: Jan., 62, March 441
Xerophthalmia, 1956: Sept., 1482

Xerostomia, 1956: March, 299
Xiphoidalgia, 1958: Jan., 114
X-ray. See *Roentgen*.
Xylocaine. See *Lidocaine*.
Xylose tolerance test in malabsorption syndrome, 1957: Nov., 1556

YEAST infections of spine, backache due to, 1958: Nov., 1599

ZINC sulfate turbidity test of liver function, 1956: March, 441
Zoxazolamine in neuritis, 1957: March, 355

